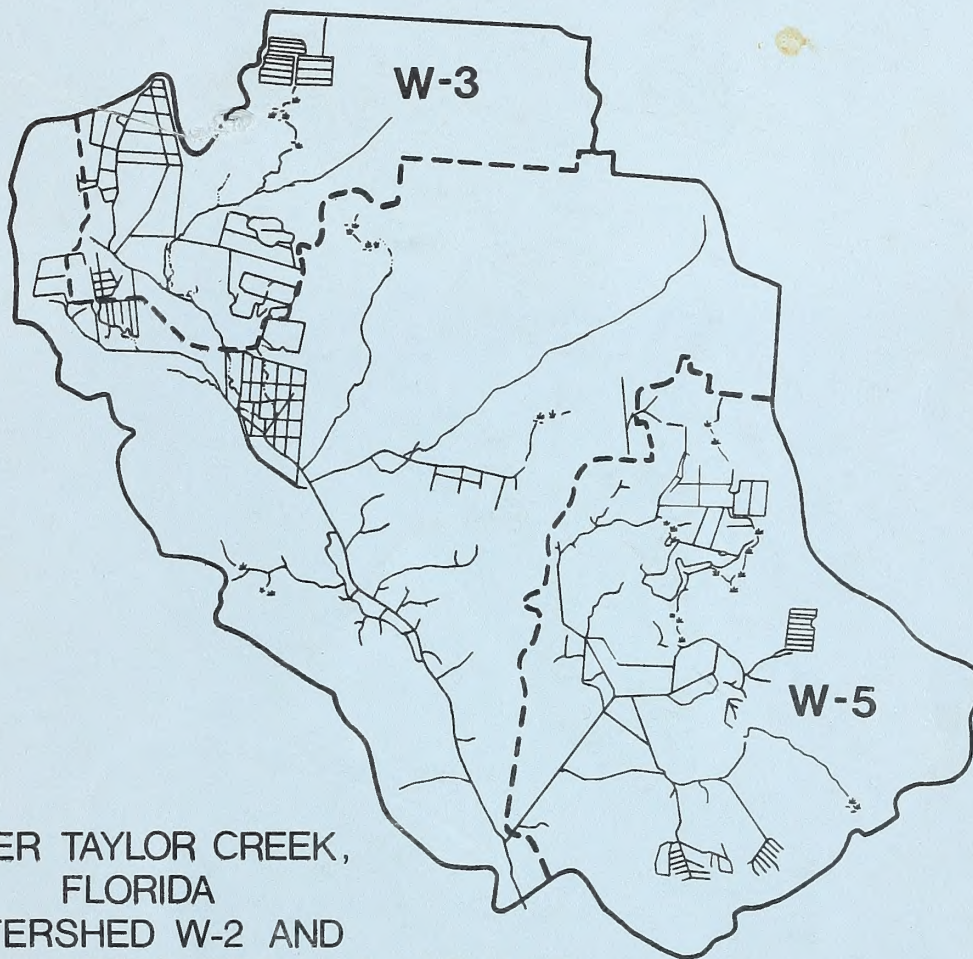


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# 1974 - 1975 PROGRESS REPORT



UPPER TAYLOR CREEK,  
FLORIDA  
WATERSHED W-2 AND  
SUB WATERSHEDS W-3 AND W-5

United States Department of Agriculture  
Agricultural Research Service  
Southern Region - Florida - Antilles Area  
Fort Pierce, Florida



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UPPER TAYLOR CREEK WATERSHED

OSKEECHOBEE COUNTY, FLORIDA

PROGRESS REPORT

for period October 1, 1974 through December 31, 1975

USDA, AGRICULTURAL RESEARCH SERVICE

Southern Region, Florida-Antilles and Athens, Georgia Areas

in cooperation with the

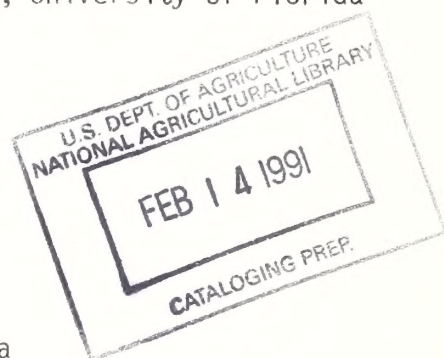
Central and Southern Florida Flood Control District

and

Institute of Food and Agricultural Sciences, University of Florida

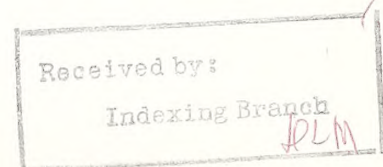
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## INTRODUCTION

Research on the Upper Taylor Creek Watershed (Florida W-2), and the northwest headwaters portion of Upper Taylor Creek Watershed (Florida W-3) has been maintained since 1951 by the U. S. Department of Agriculture, first by the Research Division of the Soil Conservation Service (SCS), and later by the Agricultural Research Service (ARS). The Williamson Ditch unit (Florida W-5) was treated as a subunit of W-2 beginning April 1964.

The investigations have been made in cooperation with the Florida Agricultural Experiment Station and the Central and Southern Florida Flood Control District (South Florida Water Management District since January 1, 1977). Informal cooperation has been maintained with other Federal, State, and local agencies, including the SCS, the U. S. Geological Survey, and local water management districts. Watershed data have been summarized in annual progress reports for W-2 and W-3 since October 1955 and W-5 since April 1964.

Elements of the Southeast Watershed Research Program of ARS at Fort Pierce, Florida; Gainesville, Florida; and Athens, Georgia, collected data, assembled information, and produced this report.

This progress report presents new hydrologic data from Okeechobee County, Florida, Upper Taylor Creek Watershed Units W-2, W-3, and W-5 for the period October 1974 through December 1975, and revised data for the previous period of record. Because of the hydrologic characteristics of this region, we feel that data reporting and analyses on a calendar year basis are more appropriate than on an October 1 - September 30 water year basis, as has previously been done. Therefore, the months of October - December 1974 are reported after water year 1974. Beginning with January 1, 1975, all data are treated on a calendar year basis.

Changes in drainage areas have occurred because of efforts of local landowners in extending drainage canals. Drainage boundaries in this extremely low-gradient region are often ill-defined at best, with runoff sometimes flowing in different directions from other times. Therefore, changes in area which apparently occurred several years ago were only recently documented. Actual area changes were from 98.7 to 104.5 square miles (255.6 to 270.6 sq km) for W-2, 15.7 to 19.1 square miles (40.7 to 49.5 sq km) for W-3, and 35.4 to 32.8 square miles (91.7 to 85.0 sq km) for W-5. Watershed areas, their applicable time periods and discharge conversion constants are given in Table 1. A watershed map showing new boundaries and instrumentation locations is shown in Figure 1.

Changes in area have affected rain gage inputs to calculate Thiessen weighted rainfall amounts for all three watersheds. Percentages used in these calculations for the different time periods are listed in Table 2.





Table 1. Taylor Creek, Okeechobee County, Florida  
Areas and Discharge Conversion Factors

Watershed	Area, mi <sup>2</sup>	Effective Date	To convert mean daily discharge in CFS to IN/DAY, multiply by--
W-3	15.7	Beginning of Record - Dec. 31, 1966	0.00236879
	19.1	Jan. 1, 1967 -	0.00194712
W-5	35.4	Beginning of Record - Dec. 31, 1975	0.00105056
	32.8	Jan. 1, 1976 -	0.00113384
W-2	98.7	Beginning of Record - Dec. 31, 1966	0.00037680
	104.5	Jan. 1, 1967 -	0.00035589



Table 2. Taylor Creek, Okeechobee County, Florida  
Thiessen Weights

Gage	Thiessen Weights	
Watershed W-3	Beginning of Record - 12/31/66	1/1/67 -
#1, Williams	43%	55%
#2, Bassett	57%	39%
#3, Raulerson	--	6%
Watershed W-5	Beginning of Record - 12/31/75	1/1/76 - 9/30/78
#4, Judson	--	3%
#6, Mobley	36%	31%
#7, Opal	64%	66%
Watershed W-2	Beginning of Record - 12/31/66	1/1/67 - 9/30/78
#1, Williams	9%	12%
#2, Bassett	13%	12%
#3, Raulerson	10%	11%
#4, Judson	15%	15%
#5, Dixie	12%	11%
#6, Mobley	18%	17%
#7, Opal	23%	22%





All data provided in this report are corrected values determined utilizing revised areas. Therefore, much of the data reported herein will not be in agreement with those given in previous volumes of Florida watershed annual progress reports.

Tables and graphs with comments and interpretations illustrate the data collected during the 15-month period, October 1, 1974 - December 31, 1975, and update information collected since 1956, when the period of record began. Appendix tables A1 - A105 present daily and monthly hydrologic data for the 15 months for Watershed Units W-2, W-3, and W-5. These data include precipitation amounts by gage and weighted amounts for each watershed unit; stream stages and streamflow discharges in volumes and area-depth amounts; air temperature and pan evaporation values; and groundwater surface elevations and depths of groundwater below ground surface. Additionally, long-term recap tables have been developed providing all past and current hydrologic data for calendar years rather than water years, as was previously reported. These types of monthly and annual data, as shown in tables A106 - A113, were reported for previous water years in earlier Annual Progress Reports.

Rainfall and runoff for 1975 were the lowest since 1965. Rainfall and runoff from W-2 for 1975 were 79% and 25%, respectively, of the average for the 21-year period of record; 84% and 40%, respectively, of the 21-year average for W-3; and 72% and 31%, respectively, of the 11-year period of record average of W-5.

Long-term monthly and annual rainfall and runoff amounts in inches are given in Tables A106, A107, and A108 for Watersheds W-2, W-3, and W-5, respectively. Table A109 summarizes annual rainfall amounts as well as annual runoff volumes in both area inches and cubic feet per second. Accumulative totals of precipitation, runoff and precipitation minus runoff are listed in Table A110.

#### Experimental Data and Observations with Comments and Interpretations

Figures 2, 3, and 4 show the accumulative runoff (Q) vs. rainfall (P) for Watershed Units W-2, W-3, and W-5, respectively, from beginning of record period through calendar year 1975. The slopes over different segments of the line (Q/P ratio) show the ratio of annual runoff to annual precipitation. The Q/P ratio for W-2 before channelization and installation of water control structures was 34% (average P of 51.3 in/yr or 130.3 cm/yr), and after all construction was completed the Q/P ratio was 26% (average P of 48.1 in/yr or 122.2 cm/yr), Figure 2. However, using equivalent annual rainfall of 51.3 inches (130.3 cm) in the regression equations in Table 3, the Q/P ratios were 33% and 32%, respectively, for the before and after construction periods for W-2, which indicates no significant changes in annual runoff.



Table 3. Regression Equations Showing Relationship Between Rainfall and Runoff for Watershed Units as Influenced by Stream Channelization.

Watershed	Period Covered <sup>1/</sup>	Number of Years	Regression Equation	Correlation Coefficient
W-2	1956-1976	21	$Y=0.84X-26.93$	0.94
W-2	1956-1962	7	$Y=0.80X-23.98$	0.96
W-2	1963-1968	6	$Y=0.77X-24.86$	0.86
W-2	1969-1976	8	$Y=0.90X-29.74$	0.93
W-3	1956-1976	21	$Y=0.73X-21.84$	0.88
W-3	1956-1962	7	$Y=0.72X-22.39$	0.97
W-3	1963-1968	6	$Y=0.80X-25.70$	0.73
W-3	1969-1976	8	$Y=0.82X-24.54$	0.82
W-5	1965-1976 <sup>2/</sup>	12	$Y=0.77X-24.72$	0.94

<sup>1/</sup> Period of record 1956-1976: before construction, 1956-1962; during construction, 1963-1968; and after construction, 1969-1976.

<sup>2/</sup> Period of record for W-5, 1965-1976.





The Q/P ratio for watershed W-3 before channel improvements was 27% (average rainfall of 50.95 in/yr or 129.4 cm/yr), and after construction the ratio was 25% (average rainfall of 47.30 in/yr or 120.14 cm/yr). Using an equivalent annual rainfall of 50.95 inches (129.41 cm) in the regression equation for the before and after construction periods for W-3 gave Q/P ratios of 28% and 30%, respectively, which indicated essentially no change in runoff after channelization. However, both construction of an extension of the headwaters Taylor Creek channel after the SCS-planned project was finished, and construction of field drainage ditches north of this channel extension, may have increased the area drained by W-3 on the flat Penholoway Terrace.

The Q/P ratio for watershed W-5 for the period 1969-1976 (after construction) was 26% (average rainfall of 48.72 in/yr or 125.12 cm/yr). With equivalent annual rainfall of about 51 inches (about 129 cm) the Q/P ratios using the regression equations are 32%, 30%, and 29%, respectively, for W-2, W-3, and W-5 watersheds.<sup>1/</sup> A wide variation in annual rainfall occurred in both the before and after construction periods. In general, higher annual rainfall results in larger Q/P ratios on these large watersheds. Annual rainfall of less than 40 inches (101.6 cm) usually produces significantly lower runoff ratios than rainfall greater than 40 inches (101.6 cm).

Accumulative relationships of rainfall and runoff on an annual basis are shown in Figures 5, 6, and 7 for watersheds W-2, W-3, and W-5, respectively. The nearly straight line of P minus Q indicates a uniform rate of about 35 inches (about 89 cm) of evapotranspiration annually for watersheds W-2 and W-3. Evapotranspiration for W-5 for the 12-year period 1965-1976 averaged about 36 inches (about 91 cm) per year.

The relationship between rainfall and runoff on an annual basis for the period of record for watersheds W-2, W-3, and W-5 is shown in Figures 8, 9, and 10, respectively. The resulting regression lines and equations may be used for predicting annual runoff. Similar regression equations showing the relationship of rainfall to runoff for watershed subunits as influenced by stream channelization are listed in Table 3. The slopes of the regression lines indicate that W-2 had a higher Q/P ratio than W-3 before and after channelization. Also, the regression line slopes indicate that the Q/P ratios were higher for W-2 and W-3 after channelization than before channel construction.

---

<sup>1/</sup> W-5 watershed has a high drainage density (field ditches), about 1 mi<sup>2</sup> (2.6 km<sup>2</sup>) of irrigated citrus, about 10% is a drained shallow lake. The irrigation water does contribute to runoff during low flow periods, because salinity of the runoff increases.



Watersheds W-2 and W-3 had average yearly rainfalls of 48.46 inches (123.17 cm) and 46.98 inches (120.21 cm), respectively, for the 11-year period of record after channelization.

Daily runoff for the three watershed units for October 1, 1974 - December 31, 1975 are shown in tabular form in the appendix. Maximum daily runoff for W-2 and W-3 was 657 cfs or 18.59 m<sup>3</sup>/sec (0.234 inch or 0.594 cm) and 109 cfs or 3.09 m<sup>3</sup>/sec (0.212 inch or 0.539 cm), respectively. This maximum occurred on October 1, 1974. Maximum daily runoff for W-5 in 1975 was 193 cfs or 5.46 m<sup>3</sup>/sec (0.203 inch or 0.515 cm) on September 26.

The 1975 runoff reflects the low rainfall for the year, which was the lowest of the preceding 10 years. Only 1961 (30.41 inches or 77.24 cm), 1963 (38.29 inches or 97.26 cm), and 1965 (37.91 inches or 96.3 cm) had lower annual rainfall than 1975, and only 1961 (0.59 inch or 1.50 cm), 1963 (1.75 inches or 4.45 cm), and 1965 (2.39 inches or 6.07 cm) had lower annual runoff (Table A106). Rainfall in 1975 was approximately 79% of the 21-year average and the resulting runoff was 25% of average for W-2, 40% average for W-3, and 31% average for W-5. The runoff for 1975 was 3.33, 4.80, and 4.28 inches (8.46, 12.19, and 10.87 cm) for W-2, W-3, and W-5, respectively, as compared to the average of 13.58, 11.88, and 13.66 inches (34.49, 30.18, and 34.70 cm) for the period of record.

Figure 11 shows mean daily ground water depths below ground surface for watersheds W-2 (7 gage sites), and W-3 (3 gage sites) for October 1, 1974 - December 31, 1975. The mean daily groundwater depth of W-2 was generally 6 to 9 inches lower than W-3. In 1975 the water table for W-3 reached a low of 5.26 feet (160 cm) below ground surface May 29 through May 31. Water tables for W-2 and W-5 were estimated for the period May 1 to June 10, 1975, because several of the observation wells were dry. The estimated mean low water table for W-2 in 1975 of 5.62 feet (171 cm) below ground surface was reached about May 30. The estimated monthly average of 5.24 feet (159.7 cm) for W-2 in May was the mean monthly low for the entire period of record. These record lows of mean monthly groundwater, as well as low runoffs, reflect the result of lower than average rainfall for each month from September 1974 throughout the dry season (Tables A106, A107, A108). Total rainfall for 1975 was 38.55, 40.52, and 36.03 inches (97.9, 102.9, and 91.5 cm) for watersheds W-2, W-3, and W-5, respectively, as compared to the years of record averages of 48.82, 47.99, and 49.72 inches (124.0, 121.9, and 126.3 cm), respectively. Monthly and yearly average groundwater levels for the three areas are given in Table A111.

Figure 12 shows relationships of monthly average temperature and groundwater depth, and monthly accumulations of P, Q, and standard pan evaporation for W-2 for October 1974 - December 1975. The lowest mean monthly temperature in the 15-month period of record was 63°F (17.0°C) for December 1975. The mean monthly groundwater level for W-2 reached





a low of 5.24 feet (163.7 cm) below ground surface in May 1975. Figure 13 shows mean monthly groundwater stages and accumulative monthly P, Q, and pan evaporation for W-3 and W-5 for October 1974 - December 1975. Long-term mean monthly temperature and pan evaporation values are shown in Tables A112 and A113, respectively.

Figure 14 shows profile elevations or cross sections of the Upper Taylor Creek watershed representing the upper, middle, and lower sections of the watershed. Figure 15 shows the profile of the main channels and structure locations with their mean-sea-level elevations in relation to stream lengths and slopes.

Table 4 is a listing of the old and new numbering systems for rainfall and groundwater instrument sites on the Upper Taylor Creek watershed. The new system was initiated to be compatible with the computer processing files. Table 5 is a listing of the stream water sampling sites with the sample numbering systems for the different sampling periods. The samples were taken for pH, electrical conductivity, chloride, nitrogen, phosphorus, and turbidity measurements in a continuing quality study of the discharge water from the various components of watersheds. The water quality data and analyses are covered in the 1972-1973 Progress Report and in a publication (Allen, Stewart, Knisel, and Slack. 1976. Proceedings of the Soil and Crop Science Society of Florida. 35:126-138).

Water quality data for 1974 and 1975 are given in Tables A114 - A121. Only nitrate-N, orthophosphate-P, electrical conductivity, and pH measurements were made on samples taken during those two years. The analyses were performed in cooperation with the Fort Pierce Agricultural Research Center of the University of Florida. Nutrient outflows from components of the Taylor Creek watershed were analyzed and reported in a publication (Stewart, Allen, and Calvert. 1978. Proceedings of the Soil and Crop Science Society of Florida. 37:117-120).



TABLE 4

A.R.S. Instrumentation Identification of the Upper Taylor Creek Data Collection Sites with Cross Reference Identifiers for SEWRP and the U.S. Geological Survey.

A.R.S. SITE I.D.#	SEWRP I.D.#	U.S.G.S.
Well Line "B" Raingage	8500	
Williams #1 "	8501	
Bassett #2 "	8502	
Raulerson #3 "	8503	
Judson #4 "	8504	
Dixie #5 "	8505	
Mobley #6 "	8506	
Opal #7 "	8507	
Streamgage at S-13	8508	
Streamgage at S-13B	8509	
Well Line "B" G.W. Stage	8510	
Williams #1 "	8511	
Bassett #2 "	8512	
Raulerson #3 "	8513	
Judson #4 "	8514	
Dixie #5 "	8515	
Mobley #6 "	8516	
Opal #7 "	8517	
Raulerson Evap. Pan	8520	
Raulerson Temp.	"	
W-2 Runoff (S-1 & S-7)		Taylor Creek above Okeechobee
W-3 Runoff (S-3)		Taylor Creek near Basinger
W-5 Runoff (Wms Ditch S-7)		Wms Ditch at S-7
Auto Sampler at S13 (8508 Loc.)		
Auto Sampler at S13B (8509 Loc.)		



TABLE 5  
A.R.S. GRAB SAMPLE SITE NUMBERS WITH CROSS REFERENCE NUMBERING SYSTEM  
OF THE SOUTH FLORIDA WATER MANAGEMENT DISTRICT (WITH INCLUSIVE DATES)

<u>A.R.S.</u>	<u>A.R.S.</u>	<u>S.F.W.M.D.</u>	<u>LOCATION</u>
1/4/72 to 1/3/73*	3/19/74 to 10/31/77	11/1/77 to present	
2	6	10	Taylor creek at Hwy 441 (S-1)
3	1	1	Taylor Creek at W-3 runoff site
5	7	9	Williamson Ditch Runoff (S-7)
8	4	7	Williamson Ditch (Main)
9	8	12	Taylor Creek at Well Line "B"
11	10	4	Otter Creek at SR 68
12	9(8509)	3	Otter Creek at Hwy 441 (S-13B)
15	5	8	Williamson Ditch (East Lateral)
	2	2	Little Biminy at Potter Rd.
	3(8508)	6	Otter Creek at Potter Rd. (S-13)
	11	5	Otter Creek at Otter Creek Rd.
	12	13	Mosquito Creek at SR 710
	13	14	Nubbin Slough at SR 710
	14	15	Mosquito Creek at SR 70
	15	11	Taylor Creek at Cemetery Rd.
		16	Nubbin Slough at SR 70
		17	Nubbin Slough at Bramin Rd.

Start Mar./76

AS-13 (Auto). Automatic sampler at structure S-13 (8508 Loc.)

AS-13B (Auto). Automatic sampler at structure S-13B (8509 Loc.)

\* Site numbers used in the 1972-1973 Progress Report and in Allen, Stewart, Knisel, and Slack (1976. Proc. Soil and Crop Sci. Soc. Fla. 35:126-138). Sites 1, 4, and 7 were groundwater wells at Williams #1, Judson #4, and Opal #7, respectively (see Table 4). Site 6 was an open channel site near Mobley #6; Sites 10, 13, and 14 were open channel sites near Dixie #5, Judson #4, and Bassett #2, respectively. No data were reported for sites 10, 13, and 14.





## TAYLOR CREEK WATERSHED DEVELOPMENT PROJECT

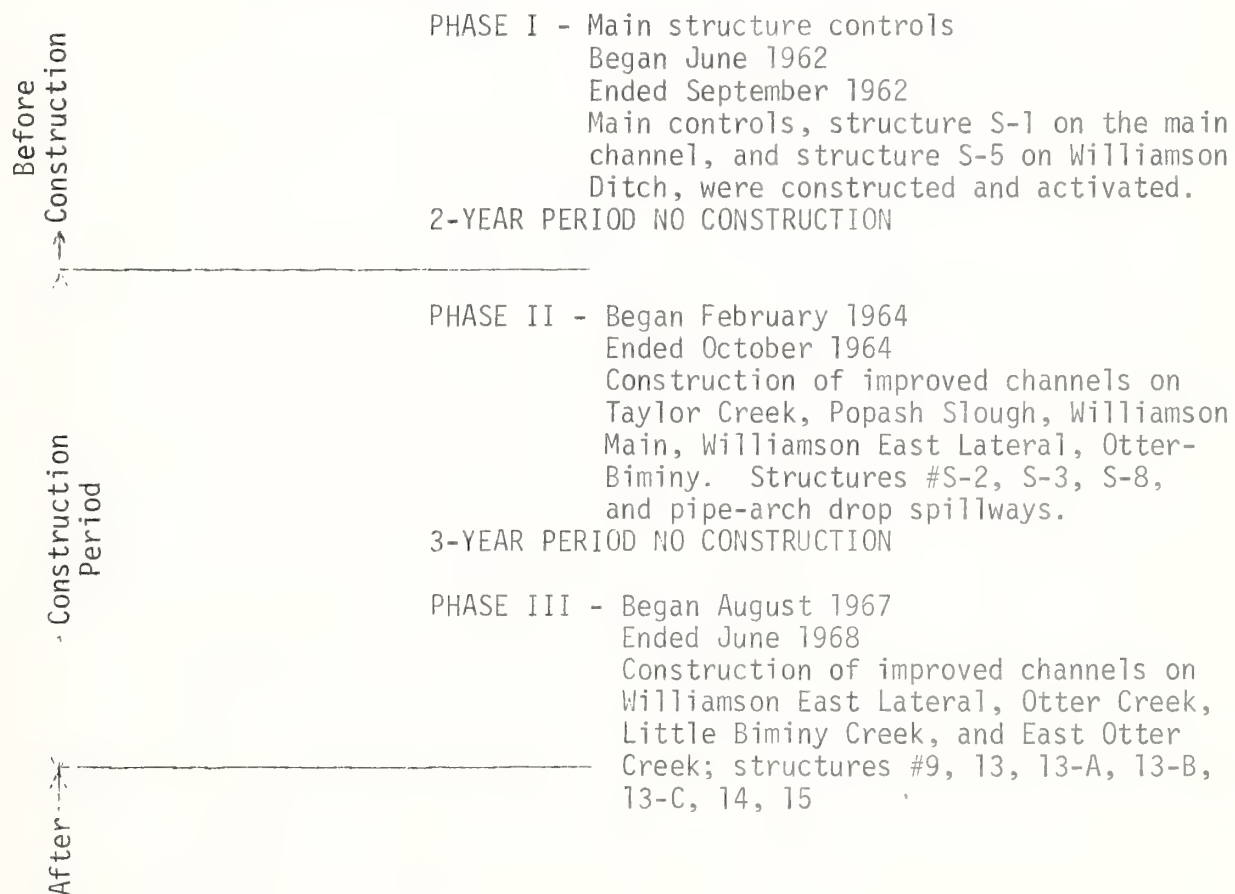
In various figures and interpretations in the Taylor Creek Yearly Progress Reports reference is made to three periods of development during the channel improvements of Taylor Creek.

The physical facts of construction are: 35 miles of channel improvement, 15 drop spillways structures installed, 8 existing channels improved and 140 side inlets installed.

Figures 14 and 15 are included and give a visual picture of Taylor Creek Watershed. Figure 14 shows three cross section profiles of the watershed. Figure 15 shows longitudinal profiles of three main stream channels (main channel of Taylor Creek, Otter Creek, and Williamson Ditch) showing the locations of structures in relation to stream lengths and slopes.

Following is a time schedule of construction showing the different phases with beginning and ending dates.

### TAYLOR CREEK CHANNEL IMPROVEMENT TIMETABLE









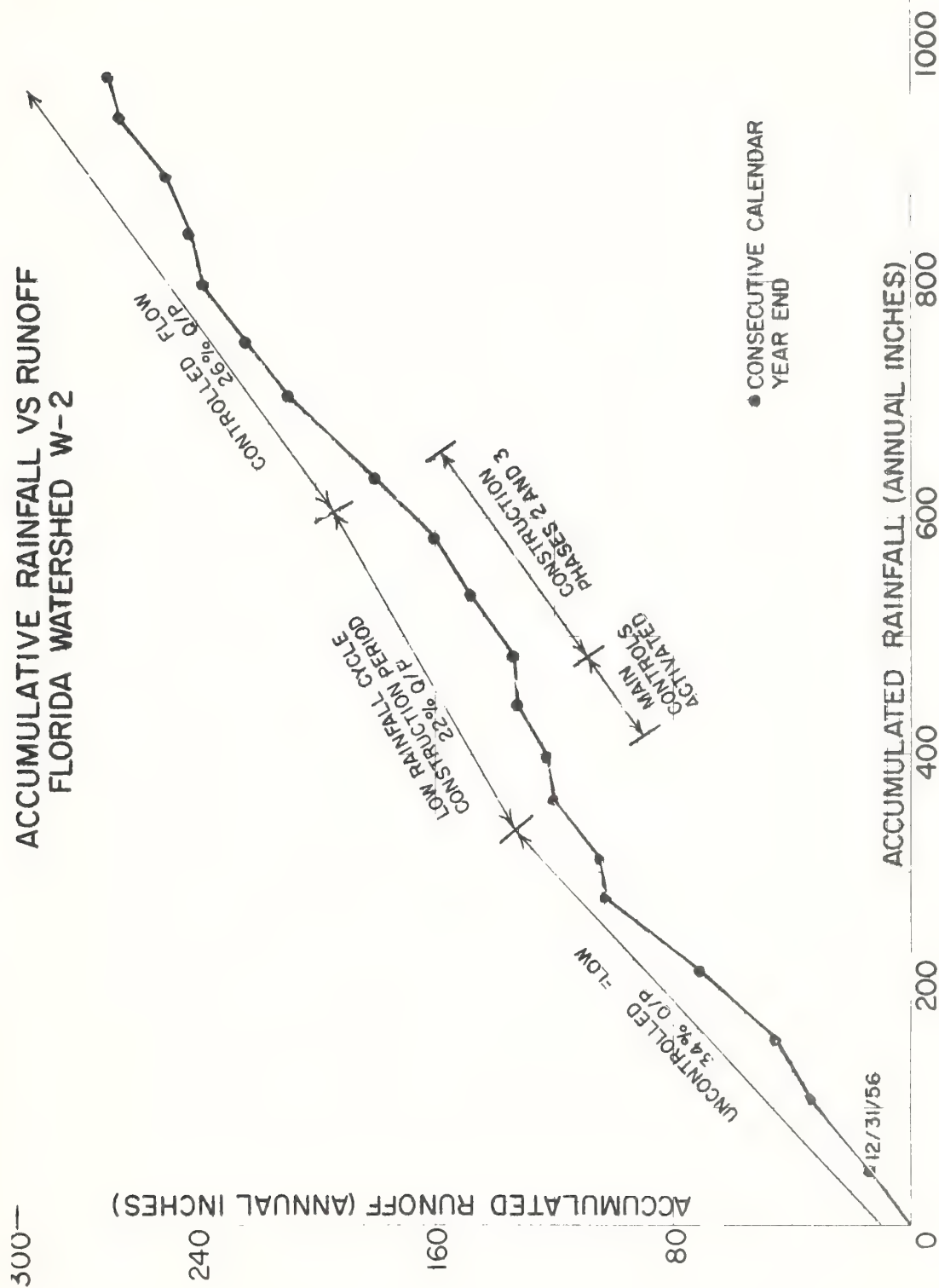


Fig. 2. Accumulative runoff (Q) vs. accumulative rainfall (P), Watershed W-2.





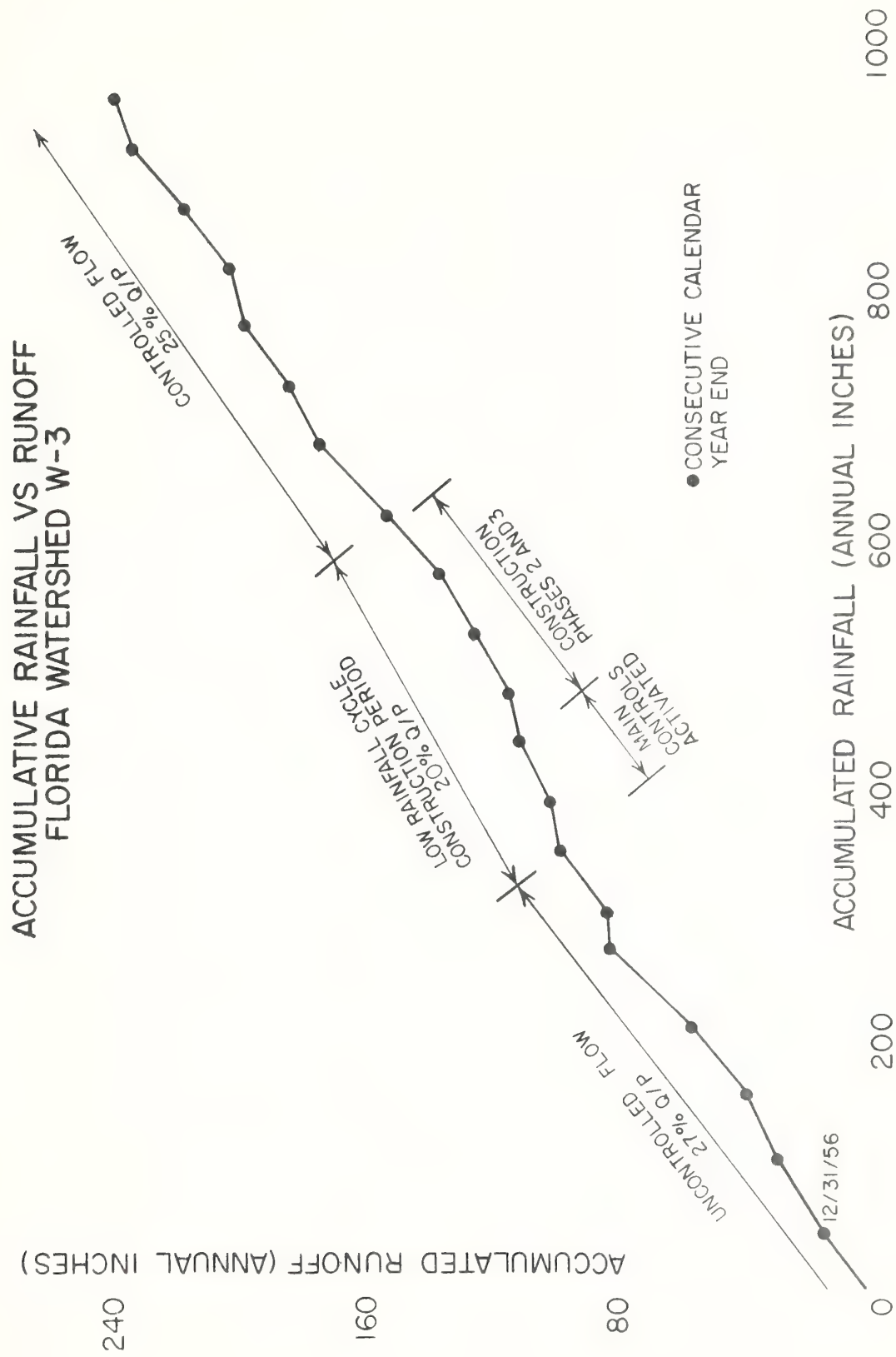


Fig. 3. Accumulative runoff (Q) vs. accumulative rainfall (P), Subwatershed W-3.



# ACCUMULATIVE RAINFALL VS RUNOFF FLORIDA WATERSHED W-5

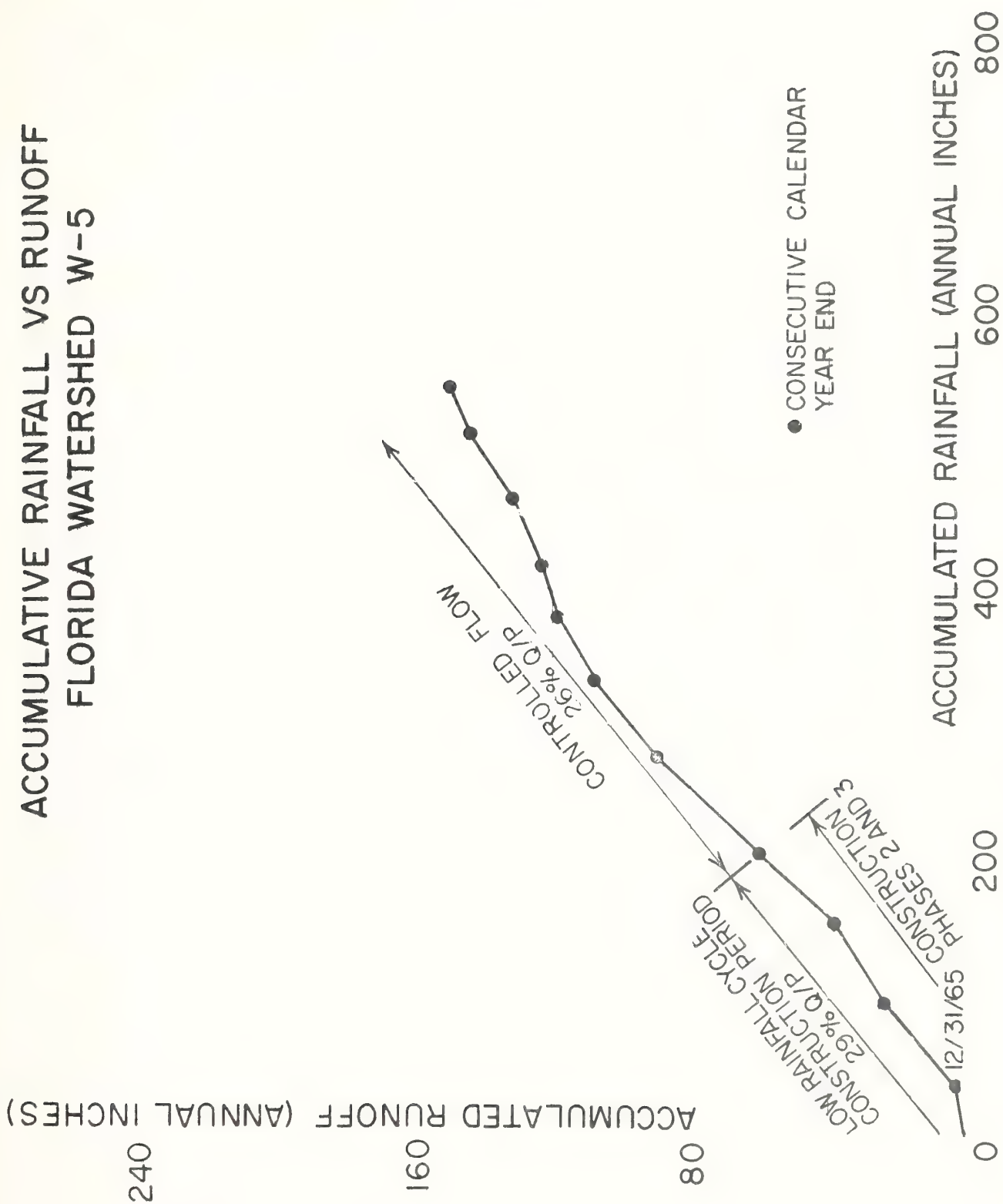


Fig. 4. Accumulative runoff (Q) vs. accumulative rainfall (P), Subwatershed W-5.



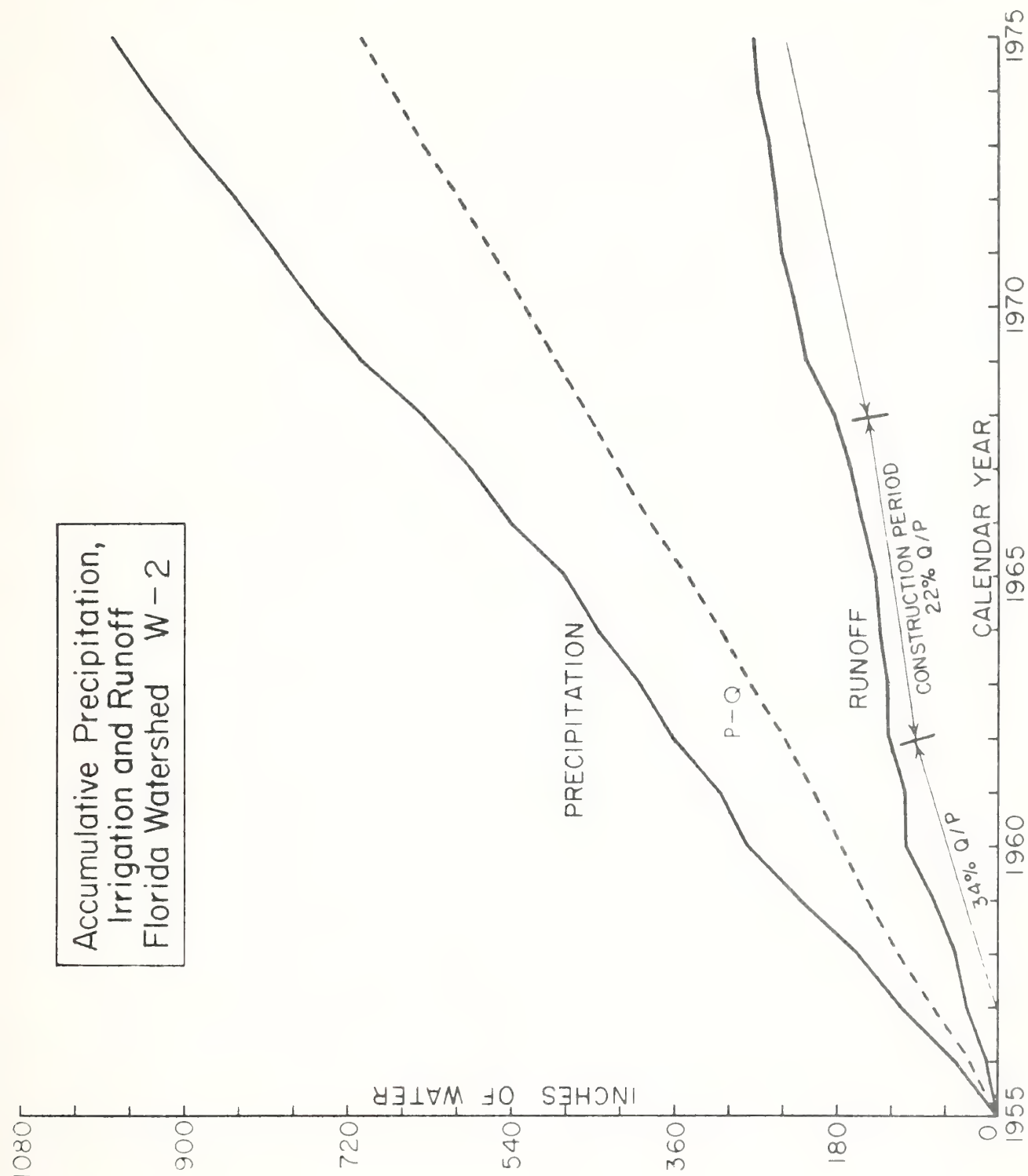
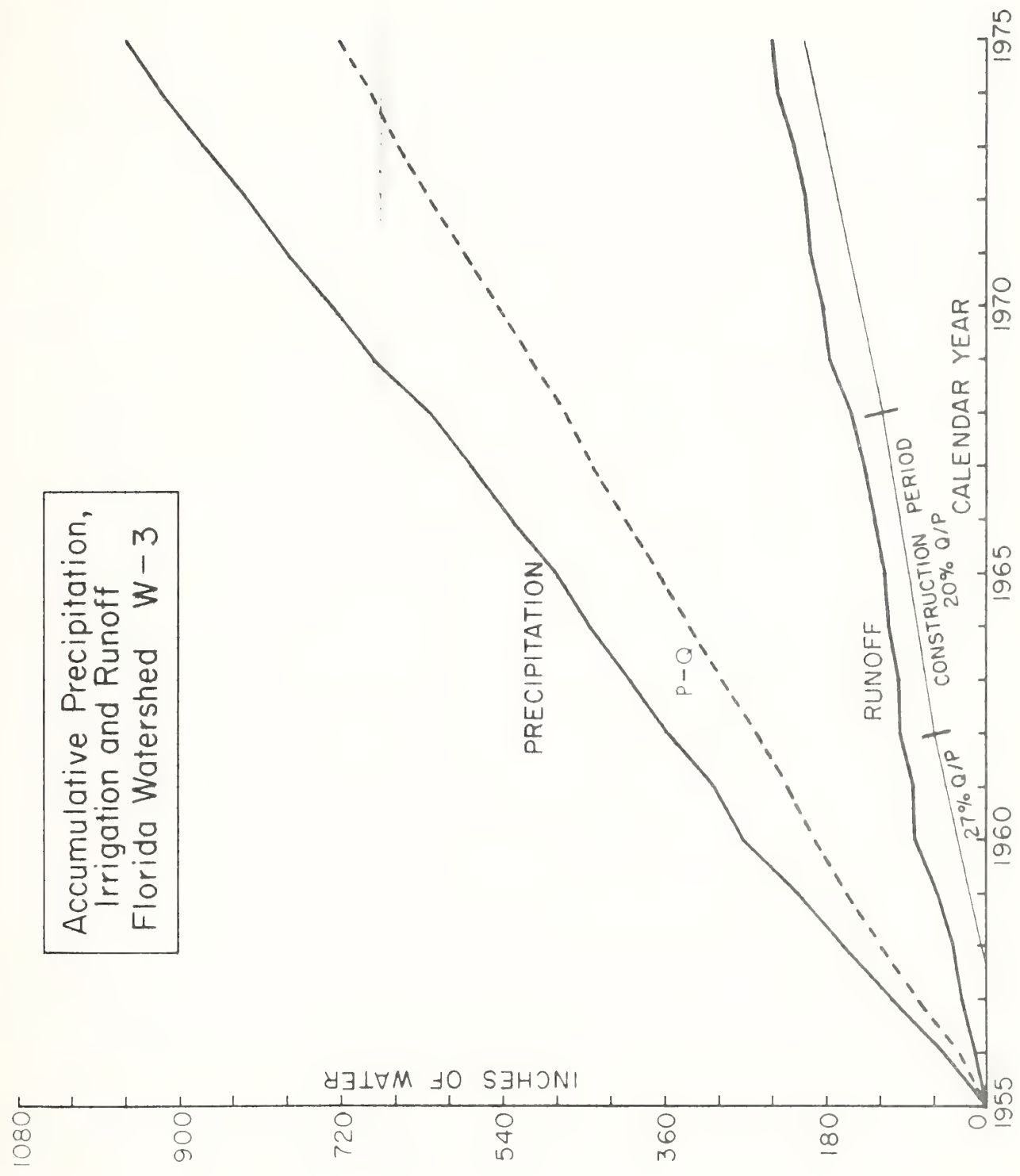


Fig. 5. Accumulative precipitation, runoff, and irrigation (P-Q), Watershed W-2.







Accumulative Precipitation,  
Irrigation and Runoff  
Florida Watershed W-3

Fig. 6. Accumulative precipitation, runoff, and irrigation (P-Q), Subwatershed W-3.



Accumulative Precipitation,  
Irrigation and Runoff  
Florida Watershed W-5

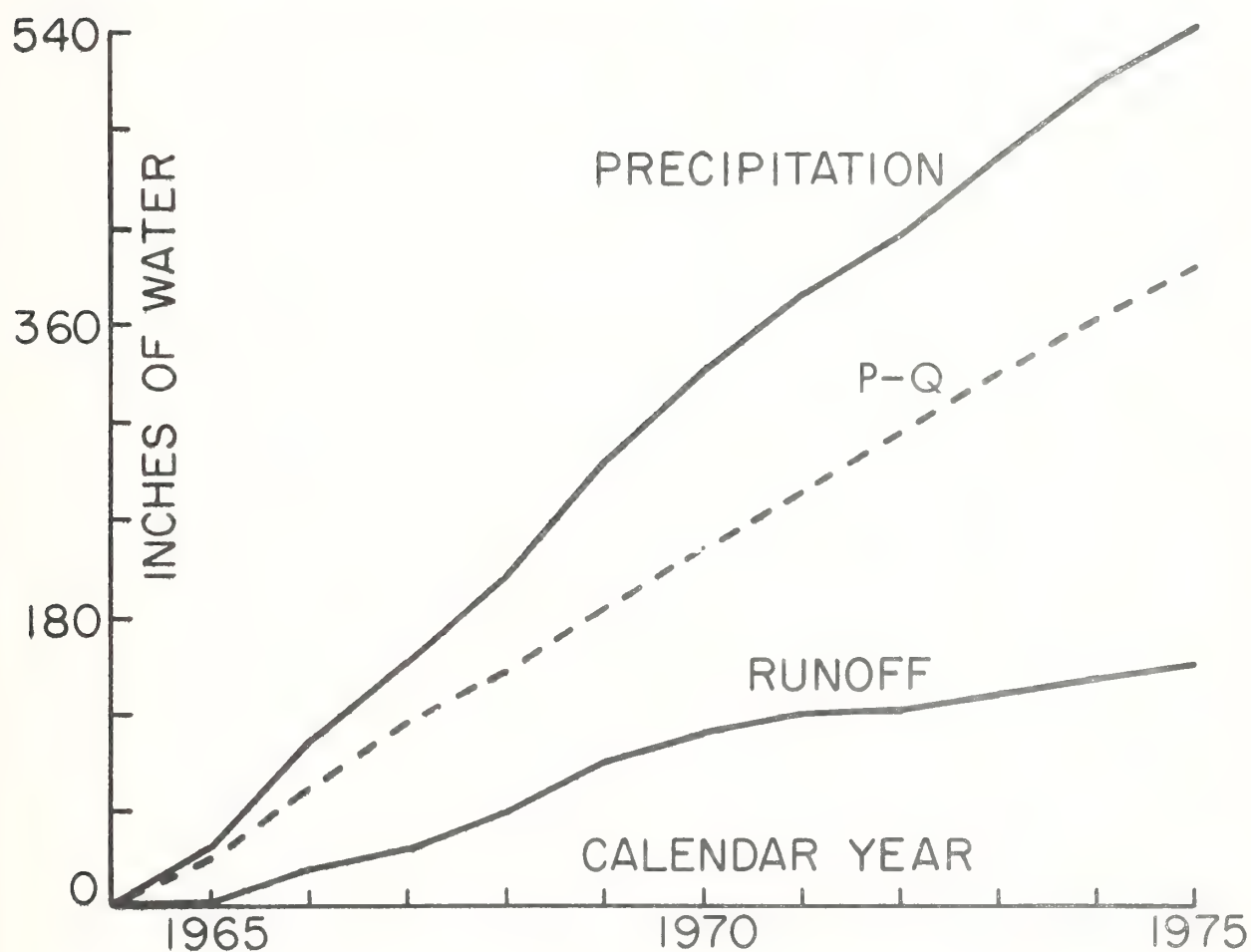


Fig. 7. Accumulative precipitation, runoff, and irrigation (P-Q), Subwatershed W-5.



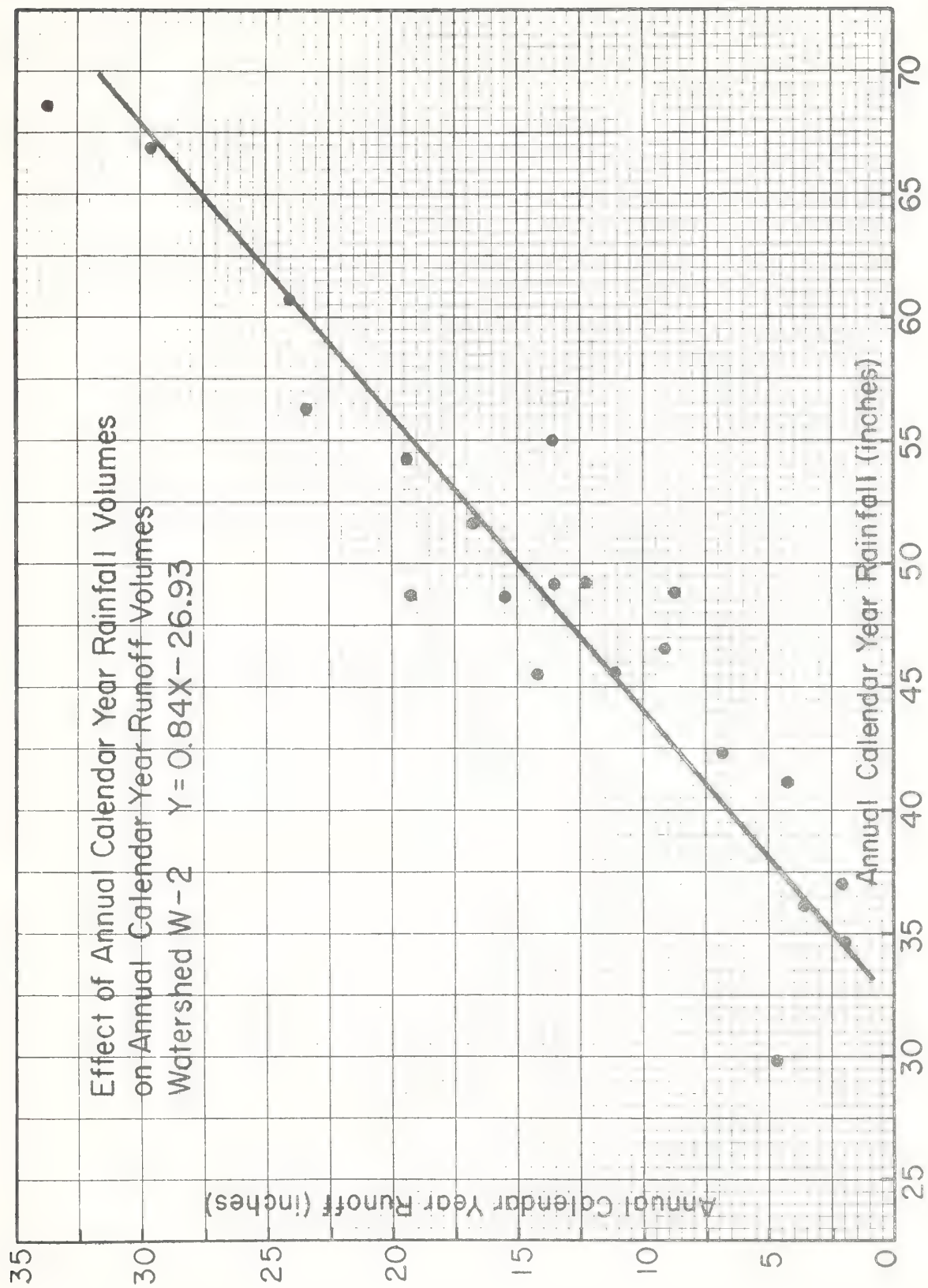


Fig. 8. Effect of annual calendar year rainfall volumes on annual calendar year runoff volumes, Watershed W-2.





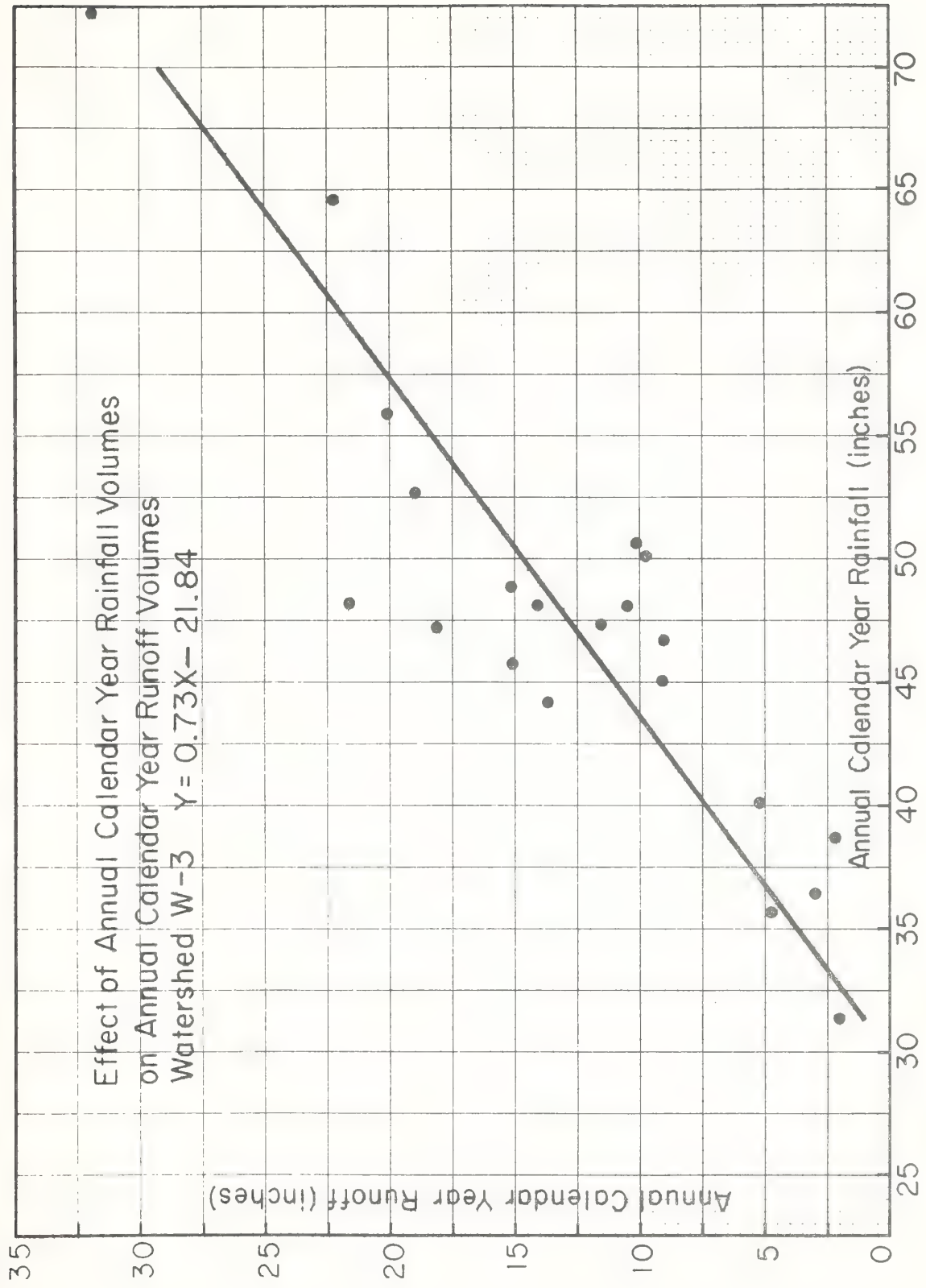


Fig. 9. Effect of annual calendar year rainfall volumes on annual calendar year runoff volumes, Subwatershed W-3.



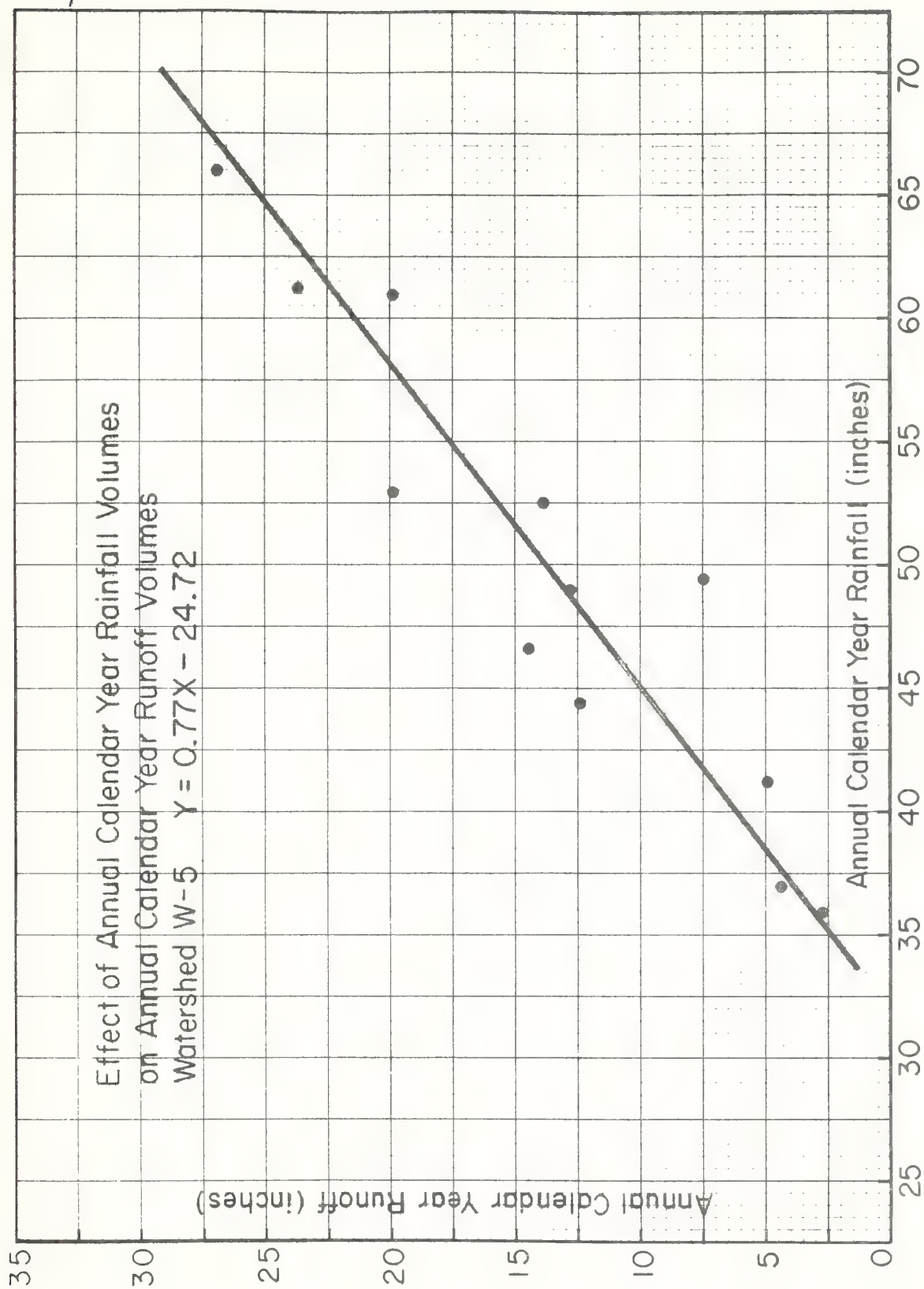


Fig. 10. Effect of annual calendar year rainfall volumes on annual calendar year runoff volumes, Subwatershed W-5.



MEAN DAILY GROUND WATER DEPTH  
BELOW GROUND SURFACE

TAYLOR CREEK W-2, W-3  
OCTOBER 1974 - DECEMBER 1975

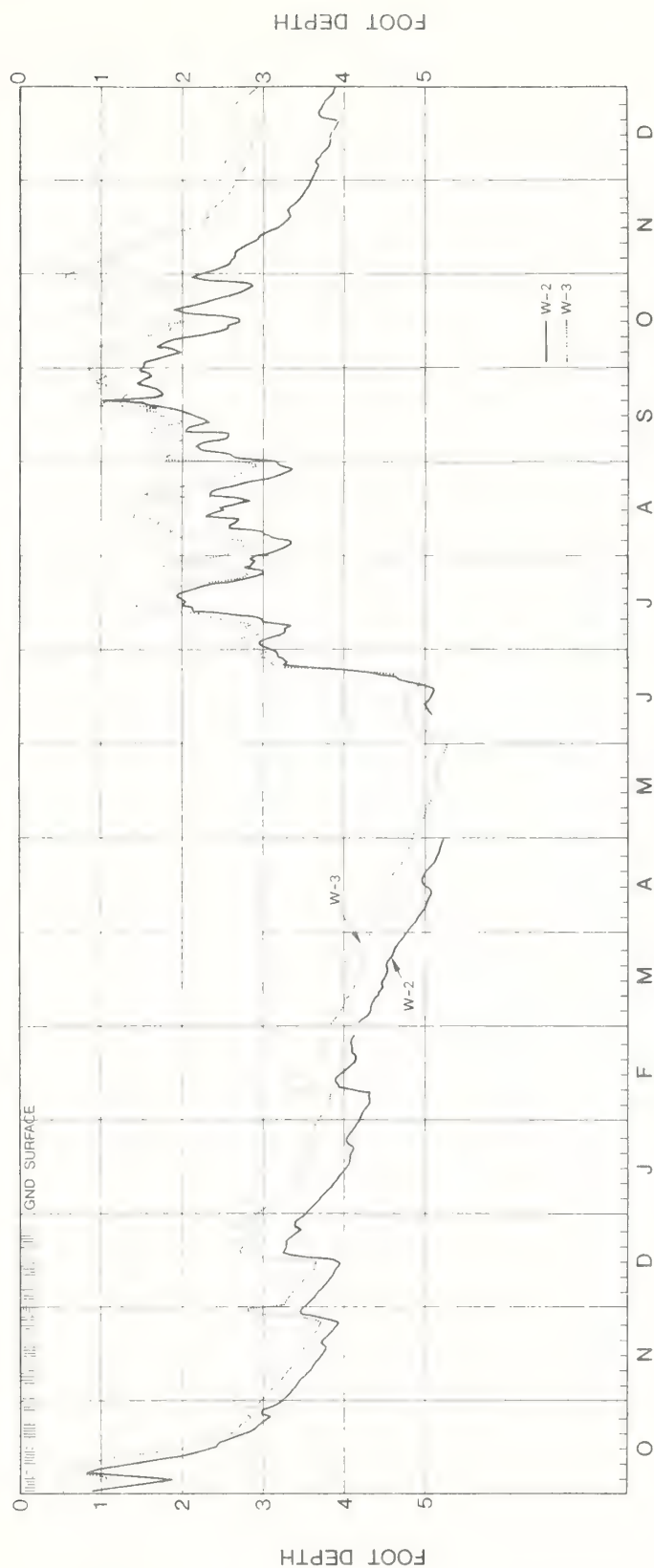
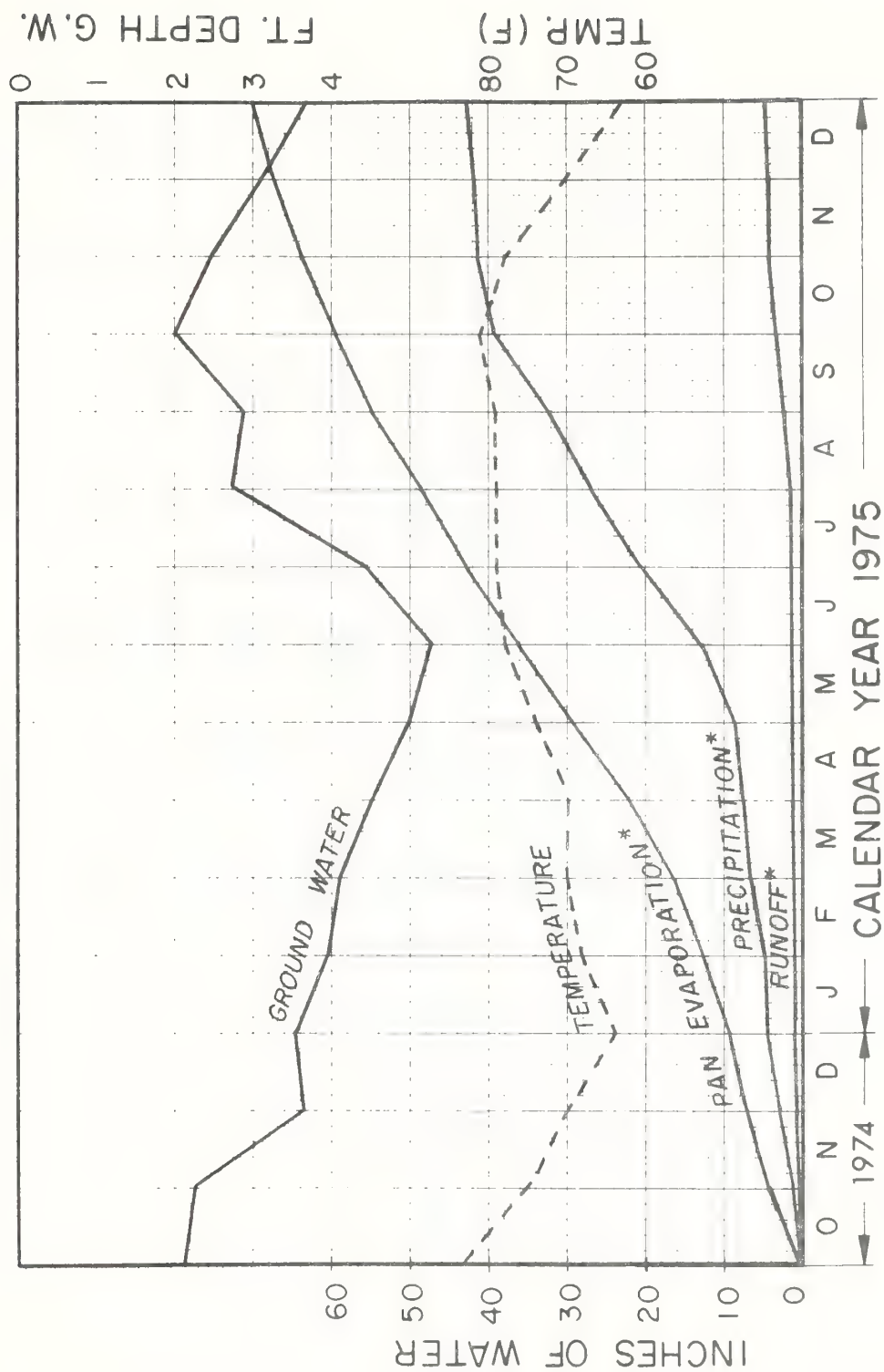


Fig. 11. Mean daily groundwater depth below ground surface, watershed W-2 and Subwatershed W-3.





# RELATIONSHIP OF MEAN MONTHLY HYDROLOGICAL DATA, W-2



\*ACCUMULATIVE

Fig. 12. Relationship of mean monthly hydrological data, Watershed W-2.



# RELATIONSHIP OF MEAN MONTHLY HYDROLOGIC DATA, W-3 & W-5

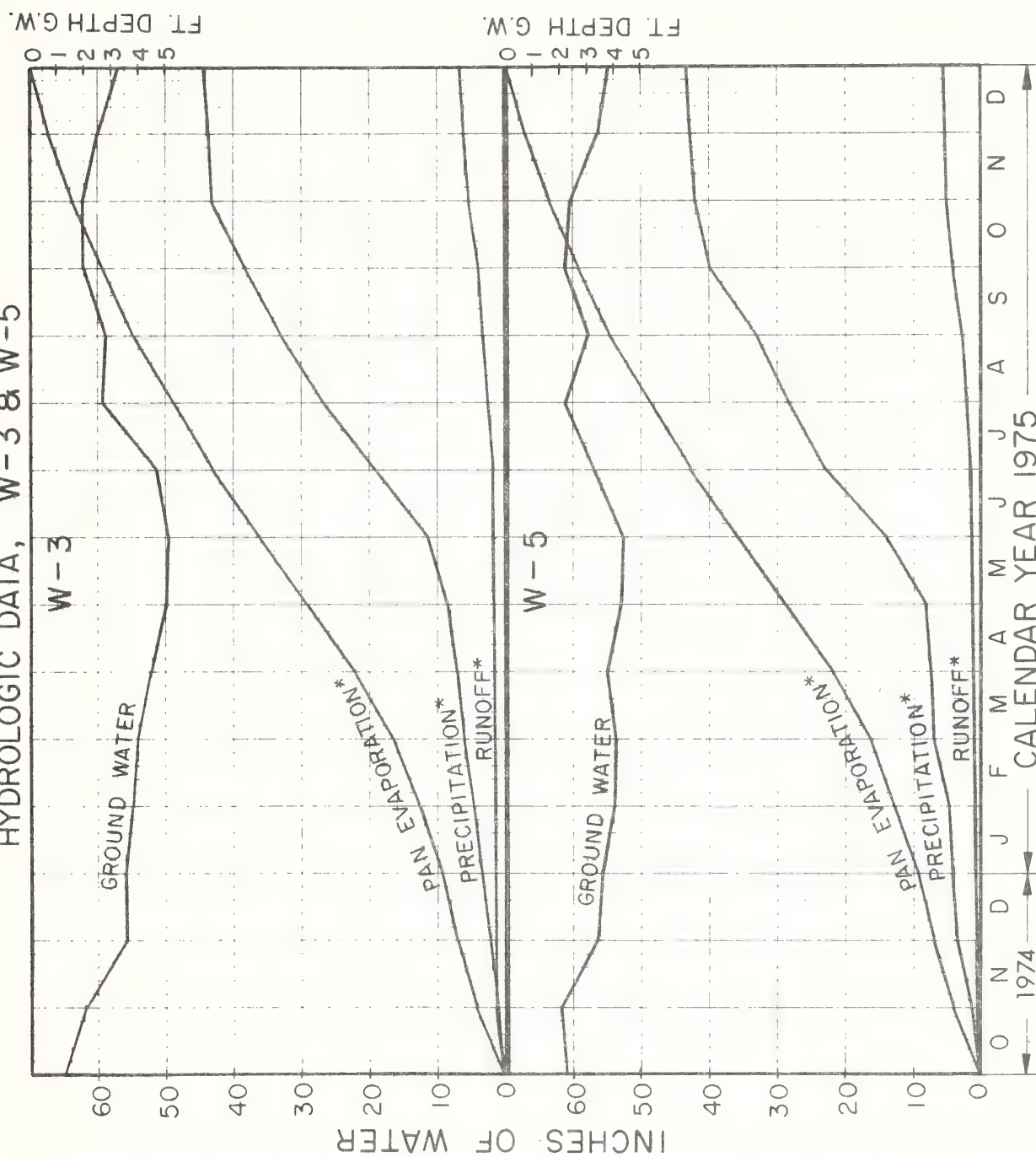


Fig. 13. Relationship of mean monthly hydrological data, Subwatersheds W-3 and W-5.



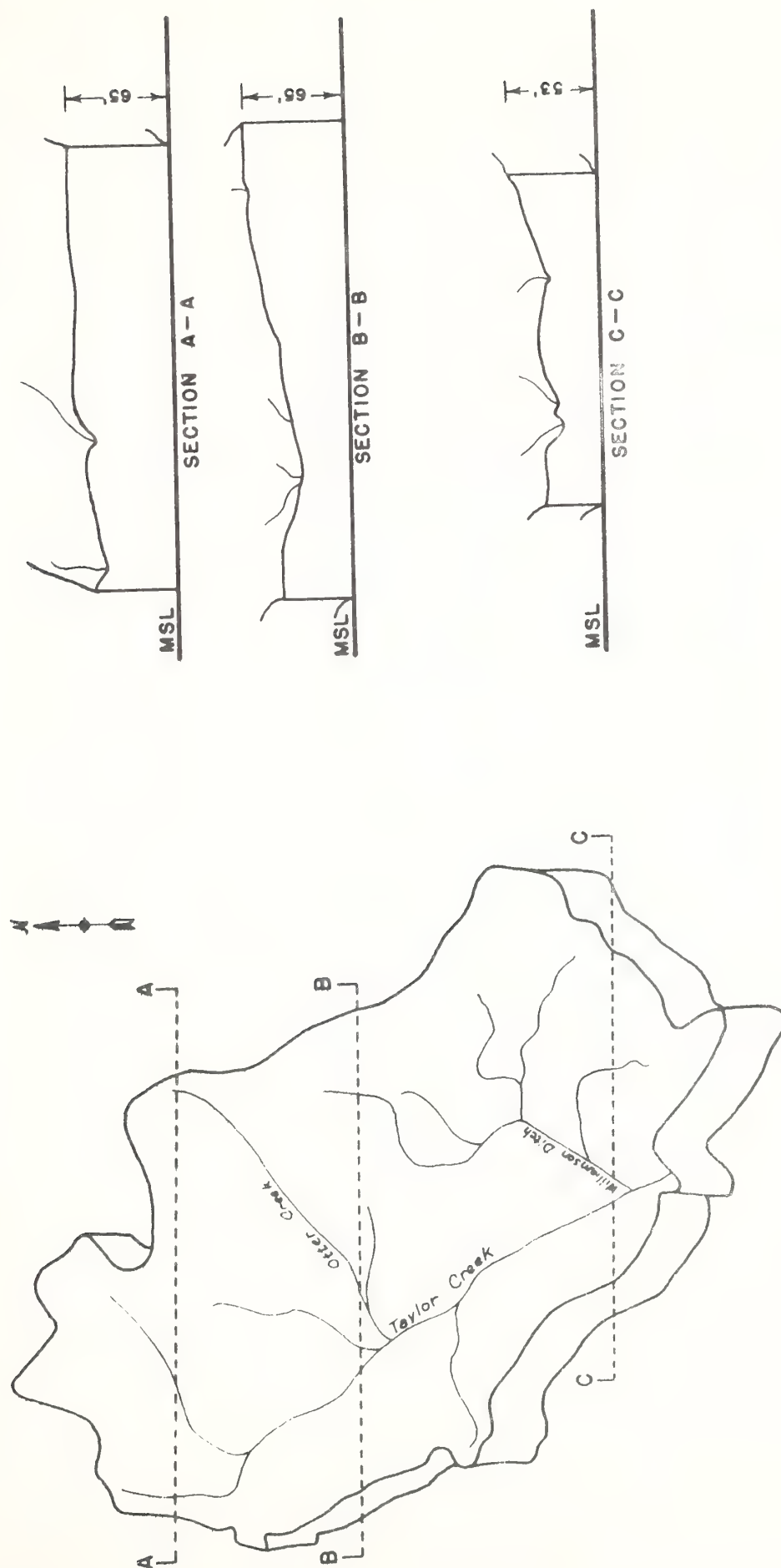
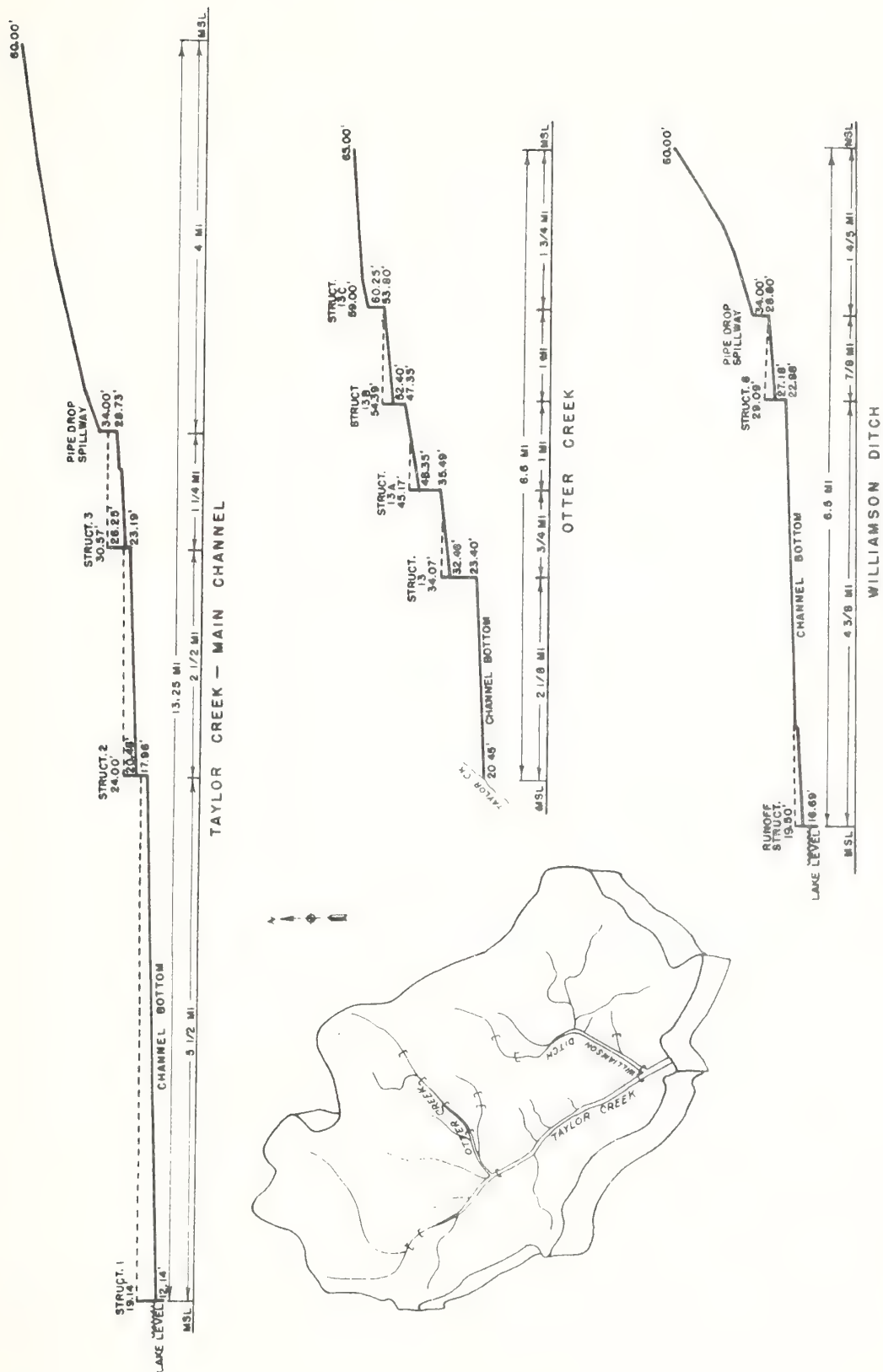


Fig. 14. TAYLOR CREEK WATERSHED, W-2  
CROSS SECTION PROFILE





**TAYLOR CREEK WATERSHED, W-2**  
Profiles of 3 Main Channels

Fig. 15.





TABLES A1-A15. DAILY AND MONTHLY MEASURED RAINFALL  
(7 GAGES). TAYLOR CREEK WATERSHED  
UNITS W-2, W-3, AND W-5. OCTOBER  
1974 - DECEMBER 1975.



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE OF MONTH	MEASURED RAINFALL										GAGE 1		GAGE 2		GAGE 3		GAGE 4		GAGE 5		GAGE 6		GAGE 7	
	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)
1	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
2	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
6	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
8	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
9	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
10	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
11	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
12	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
TOTAL	1.21	30.734	1.04	26.416	1.78	45.212	1.94	49.276	0.96	24.384	1.37	34.798	1.80	45.720										



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.254	0.00	0.000
2	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
6	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
8	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
9	0.01	0.254	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
10	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
11	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
12	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
13	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
14	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
15	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
16	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
17	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
18	0.01	0.254	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
19	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
20	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
21	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
22	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
23	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
24	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
25	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
26	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
27	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
28	0.01	0.254	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
29	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
30	0.17	3.302	0.20	5.080	0.19	4.826	0.15	3.810	0.21	5.334	0.18	4.572	0.21	5.334
TOTAL	0.98	24.892	1.01	25.654	0.96	24.384	1.64	41.656	1.46	37.084	1.02	25.908	1.47	37.338



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## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

DECEMBER 1974

## TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.01	0.254	0.01	0.254	0.01	0.254	0.01	0.254	0.01	0.254	0.01	0.254	0.01	0.254
2	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
3	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
4	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
5	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
6	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
7	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
8	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
9	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
10	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
11	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
12	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
13	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
14	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
15	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
16	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
17	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
18	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
19	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
20	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
21	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
22	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
23	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
24	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
25	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
26	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
27	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
28	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
29	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
30	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
31	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000	0.00	0.000
TOTAL	1.78	45.212	1.64	41.656	1.36	34.544	1.15	29.210	1.39	35.306	1.42	36.068	1.32	33.528





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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.51	12.954	0.72	18.288	0.54	13.716	0.36	9.144	0.48	12.192	0.23	5.842	0.20	5.080







U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE MONTH	MEASURED RAINFALL													
	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	1.12	28.448	0.94	23.876	0.63	16.002	0.74	18.796	1.06	26.924	0.73	18.542	0.66	16.764



U S D A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	MEASURED RAINFALL													
	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	1.20	30.480	1.01	25.654	1.29	32.766	1.78	45.212	0.82	20.828	0.73	18.542	0.54	13.716





U S I - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
 COOPERATING WITH  
 CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT  
 UNIVERSITY OF FLORIDA AGRICULTURAL EXPERIMENT STATION

MAY 1975

TAYLOR CREEK FLORIDA WATERSHEDS W-2, W-3, AND W-5

GAGE 1		GAGE 2		GAGE 3		GAGE 4		GAGE 5		GAGE 6		GAGE 7		GAGE 8		GAGE 9		GAGE 10		GAGE 11		GAGE 12		GAGE 13		GAGE 14		GAGE 15		GAGE 16		GAGE 17		GAGE 18		GAGE 19		GAGE 20		GAGE 21		GAGE 22		GAGE 23		GAGE 24		GAGE 25		GAGE 26		GAGE 27		GAGE 28		GAGE 29		GAGE 30		GAGE 31		GAGE 32		GAGE 33		GAGE 34		GAGE 35		GAGE 36		GAGE 37		GAGE 38		GAGE 39		GAGE 40		GAGE 41		GAGE 42		GAGE 43		GAGE 44		GAGE 45		GAGE 46		GAGE 47		GAGE 48		GAGE 49		GAGE 50		GAGE 51		GAGE 52		GAGE 53		GAGE 54		GAGE 55		GAGE 56		GAGE 57		GAGE 58		GAGE 59		GAGE 60		GAGE 61		GAGE 62		GAGE 63		GAGE 64		GAGE 65		GAGE 66		GAGE 67		GAGE 68		GAGE 69		GAGE 70		GAGE 71		GAGE 72		GAGE 73		GAGE 74		GAGE 75		GAGE 76		GAGE 77		GAGE 78		GAGE 79		GAGE 80		GAGE 81		GAGE 82		GAGE 83		GAGE 84		GAGE 85		GAGE 86		GAGE 87		GAGE 88		GAGE 89		GAGE 90		GAGE 91		GAGE 92		GAGE 93		GAGE 94		GAGE 95		GAGE 96		GAGE 97		GAGE 98		GAGE 99		GAGE 100		GAGE 101		GAGE 102		GAGE 103		GAGE 104		GAGE 105		GAGE 106		GAGE 107		GAGE 108		GAGE 109		GAGE 110		GAGE 111		GAGE 112		GAGE 113		GAGE 114		GAGE 115		GAGE 116		GAGE 117		GAGE 118		GAGE 119		GAGE 120		GAGE 121		GAGE 122		GAGE 123		GAGE 124		GAGE 125		GAGE 126		GAGE 127		GAGE 128		GAGE 129		GAGE 130		GAGE 131		GAGE 132		GAGE 133		GAGE 134		GAGE 135		GAGE 136		GAGE 137		GAGE 138		GAGE 139		GAGE 140		GAGE 141		GAGE 142		GAGE 143		GAGE 144		GAGE 145		GAGE 146		GAGE 147		GAGE 148		GAGE 149		GAGE 150		GAGE 151		GAGE 152		GAGE 153		GAGE 154		GAGE 155		GAGE 156		GAGE 157		GAGE 158		GAGE 159		GAGE 160		GAGE 161		GAGE 162		GAGE 163		GAGE 164		GAGE 165		GAGE 166		GAGE 167		GAGE 168		GAGE 169		GAGE 170		GAGE 171		GAGE 172		GAGE 173		GAGE 174		GAGE 175		GAGE 176		GAGE 177		GAGE 178		GAGE 179		GAGE 180		GAGE 181		GAGE 182		GAGE 183		GAGE 184		GAGE 185		GAGE 186		GAGE 187		GAGE 188		GAGE 189		GAGE 190		GAGE 191		GAGE 192		GAGE 193		GAGE 194		GAGE 195		GAGE 196		GAGE 197		GAGE 198		GAGE 199		GAGE 200		GAGE 201		GAGE 202		GAGE 203		GAGE 204		GAGE 205		GAGE 206		GAGE 207		GAGE 208		GAGE 209		GAGE 210		GAGE 211		GAGE 212		GAGE 213		GAGE 214		GAGE 215		GAGE 216		GAGE 217		GAGE 218		GAGE 219		GAGE 220		GAGE 221		GAGE 222		GAGE 223		GAGE 224		GAGE 225		GAGE 226		GAGE 227		GAGE 228		GAGE 229		GAGE 230		GAGE 231		GAGE 232		GAGE 233		GAGE 234		GAGE 235		GAGE 236		GAGE 237		GAGE 238		GAGE 239		GAGE 240		GAGE 241		GAGE 242		GAGE 243		GAGE 244		GAGE 245		GAGE 246		GAGE 247		GAGE 248		GAGE 249		GAGE 250		GAGE 251		GAGE 252		GAGE 253		GAGE 254		GAGE 255		GAGE 256		GAGE 257		GAGE 258		GAGE 259		GAGE 260		GAGE 261		GAGE 262		GAGE 263		GAGE 264		GAGE 265		GAGE 266		GAGE 267		GAGE 268		GAGE 269		GAGE 270		GAGE 271		GAGE 272		GAGE 273		GAGE 274		GAGE 275		GAGE 276		GAGE 277		GAGE 278		GAGE 279		GAGE 280		GAGE 281		GAGE 282		GAGE 283		GAGE 284		GAGE 285		GAGE 286		GAGE 287		GAGE 288		GAGE 289		GAGE 290		GAGE 291		GAGE 292		GAGE 293		GAGE 294		GAGE 295		GAGE 296		GAGE 297		GAGE 298		GAGE 299		GAGE 300		GAGE 301		GAGE 302		GAGE 303		GAGE 304		GAGE 305		GAGE 306		GAGE 307		GAGE 308		GAGE 309		GAGE 310		GAGE 311		GAGE 312		GAGE 313		GAGE 314		GAGE 315		GAGE 316		GAGE 317		GAGE 318		GAGE 319		GAGE 320		GAGE 321		GAGE 322		GAGE 323		GAGE 324		GAGE 325		GAGE 326		GAGE 327		GAGE 328		GAGE 329		GAGE 330		GAGE 331		GAGE 332		GAGE 333		GAGE 334		GAGE 335		GAGE 336		GAGE 337		GAGE 338		GAGE 339		GAGE 340		GAGE 341		GAGE 342		GAGE 343		GAGE 344		GAGE 345		GAGE 346		GAGE 347		GAGE 348		GAGE 349		GAGE 350		GAGE 351		GAGE 352		GAGE 353		GAGE 354		GAGE 355		GAGE 356		GAGE 357		GAGE 358		GAGE 359		GAGE 360		GAGE 361		GAGE 362		GAGE 363		GAGE 364		GAGE 365		GAGE 366		GAGE 367		GAGE 368		GAGE 369		GAGE 370		GAGE 371		GAGE 372		GAGE 373		GAGE 374		GAGE 375		GAGE 376		GAGE 377		GAGE 378		GAGE 379		GAGE 380		GAGE 381		GAGE 382		GAGE 383		GAGE 384		GAGE 385		GAGE 386		GAGE 387		GAGE 388		GAGE 389		GAGE 390		GAGE 391		GAGE 392		GAGE 393		GAGE 394		GAGE 395		GAGE 396		GAGE 397		GAGE 398		GAGE 399		GAGE 400		GAGE 401		GAGE 402		GAGE 403		GAGE 404		GAGE 405		GAGE 406		GAGE 407		GAGE 408		GAGE 409		GAGE 410		GAGE 411		GAGE 412		GAGE 413		GAGE 414		GAGE 415		GAGE 416		GAGE 417		GAGE 418		GAGE 419		GAGE 420		GAGE 421
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U. S. D. A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JUNE 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 2 (IN)	GAGE 3 (IN)	GAGE 4 (IN)	GAGE 5 (IN)	GAGE 6 (IN)	GAGE 7 (IN)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	7.90	7.72	8.01	6.79	9.88	8.86	8.50
	200.659	196.087	203.453	172.466	250.951	225.043	215.899



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JULY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	MEASURED RAINFALL (IN)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.28	19.050	0.53	13.462	0.91	23.114	1.01	25.654	0.05	1.270	1.016	0.04	1.016	0.04	1.016
2	0.00	7.112	0.00	0.00	0.00	0.762	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	16.510	0.16	4.064	0.04	1.016	0.37	9.398	0.00	0.00	0.00	0.31	7.874	0.31	7.874
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	2.310	0.54	13.716	0.24	6.096	1.01	25.654	0.32	3.522	3.522	0.38	9.652	0.38	9.652
8	0.00	10.100	0.00	2.608	0.19	4.826	0.14	3.522	0.41	10.414	10.414	0.32	8.382	0.32	8.382
9	0.00	3.350	0.00	4.826	0.20	5.064	0.18	4.422	0.19	4.384	4.384	0.35	8.510	0.35	8.510
10	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
11	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
12	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
13	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
14	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
15	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
16	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
17	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
18	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
19	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
20	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
21	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
22	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
23	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
24	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
25	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
26	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
27	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
28	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
29	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
30	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
31	0.00	4.100	0.00	2.972	0.00	4.498	0.33	8.022	0.19	4.384	4.384	0.60	15.240	0.60	15.240
TOTAL	7.94	201.675	6.66	169.163	4.58	116.331	5.80	147.320	8.32	211.327	5.13	130.302	6.24	158.495	



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AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	MEASURED RAINFALL (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	6.80	172.719	6.47	164.337	5.36	136.143	5.10	129.539	5.82	147.828	3.43	87.122	4.99	126.745





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SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 2 (IN)	GAGE 3 (IN)	GAGE 4 (IN)	MEASURED RAINFALL (IN)	GAGE 5 (IN)	GAGE 6 (IN)	GAGE 7 (IN)
1	0.18	0.22	1.03	0.76	0.05	0.62	1.07	0.00
2	0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	4.81	5.51	6.36	5.99	6.81	6.75	7.14	181.355



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OCTOBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	MEASURED RAINFALL GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)	TOTAL
1	0.30	7.620	0.13	3.302	0.59	14.986	0.10	2.540	0.23	5.842	0.22	5.588	0.00	0.00	5
2	0.01	0.254	0.01	0.254	0.01	0.254	0.01	0.254	0.02	0.508	0.00	0.00	0.00	0.00	0
3	0.00	0.00	0.01	0.254	0.01	0.254	0.01	0.254	0.04	1.016	0.01	0.254	0.00	0.00	0
4	0.00	0.00	0.01	0.254	0.01	0.254	0.01	0.254	0.04	1.016	0.01	0.254	0.00	0.00	0
5	0.23	5.842	0.15	3.810	0.49	12.446	0.12	3.048	0.05	1.270	0.15	3.810	0.00	0.00	5
6	0.02	0.508	0.07	1.778	0.14	3.556	0.00	0.00	0.13	3.302	0.18	4.572	0.00	0.00	2
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0
TOTAL	5.29	134.366	4.27	108.457	3.55	90.170	1.80	45.720	2.73	69.342	2.88	73.152	1.75	44.450	



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NOVEMBER 1973

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1		GAGE 2		GAGE 3		GAGE 4		GAGE 5		GAGE 6		GAGE 7	
	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)	(IN)	(MM)
1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
2	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
3	0 08	0 32	0 03	0 762	0 05	1 276	0 03	0 762	0 00	0 00	0 00	0 00	0 00	0 00
4	0 14	0 356	0 02	0 508	0 01	0 254	0 03	1 524	0 00	0 00	0 00	0 00	0 00	0 00
5	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
6	0 02	0 508	0 04	1 016	0 06	1 524	0 04	1 016	0 00	0 00	0 00	0 00	0 00	0 00
7	0 08	0 32	0 09	2 286	0 00	0 00	0 02	1 778	0 12	3 048	0 03	0 762	0 22	5 588
8	0 01	0 254	0 05	1 270	0 00	0 00	0 22	5 588	0 01	0 254	0 00	0 00	0 00	0 00
9	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
10	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
11	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 02	0 508	0 00	0 00	0 00	0 00
12	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 01	0 254	0 00	0 00	0 00	0 00
13	0 03	0 762	0 00	0 00	0 02	0 508	0 03	0 762	0 02	0 508	0 02	0 508	0 01	0 254
14	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
15	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
16	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
17	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
18	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
19	0 05	1 270	0 11	2 794	0 12	3 048	0 01	0 254	0 10	2 540	0 04	1 016	0 07	1 778
20	0 01	0 254	0 03	0 762	0 11	2 794	0 03	0 762	0 08	2 032	0 05	1 270	0 30	7 620
21	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
22	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
23	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
24	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
25	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
26	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
27	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
28	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
29	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
30	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00	0 00
TOTAL	0 44	11 176	0 37	9 398	0 37	9 398	0 54	13 716	0 81	20 574	0 25	6 350	0 68	17 272

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DECEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	GAGE 1 (IN)	GAGE 1 (MM)	GAGE 2 (IN)	GAGE 2 (MM)	GAGE 3 (IN)	GAGE 3 (MM)	GAGE 4 (IN)	GAGE 4 (MM)	GAGE 5 (IN)	GAGE 5 (MM)	GAGE 6 (IN)	GAGE 6 (MM)	GAGE 7 (IN)	GAGE 7 (MM)
1	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
2	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
3	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
4	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
5	0 29	7 366	0 15	3 810	0 05	1 270	0 15	3 810	0 01	0 254	0 06	1 524	0 01	0 254
6	0 01	0 254	0 02	0 508	0 02	0 508	0 02	0 508	0 01	0 254	0 01	0 254	0 01	0 254
7	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
8	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
9	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
10	0 02	0 508	0 07	0 0	0 05	1 270	0 09	2 286	0 0	0 0	0 02	0 508	0 0	0 0
11	0 07	1 778	0 01	0 254	0 04	1 016	0 03	0 762	0 10	2 540	0 07	1 778	0 02	0 508
12	0 03	0 762	0 0	0 0	0 0	0 0	0 02	0 508	0 01	0 254	0 0	0 0	0 0	0 0
13	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
14	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
15	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
16	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
17	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
18	0 0	0 0	0 02	0 508	0 0	0 0	0 01	0 254	0 0	0 0	0 0	0 0	0 05	1 270
19	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
20	0 42	10 668	0 35	8 890	0 34	8 636	0 32	8 128	0 28	7 112	0 23	5 842	0 15	3 810
21	0 07	1 778	0 11	2 794	0 19	4 826	0 19	4 826	0 25	6 350	0 31	7 874	0 28	7 112
22	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
23	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 01	0 254	0 0	0 0	0 0	0 0
24	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
25	0 06	1 524	0 0	0 0	0 02	0 508	0 05	1 270	0 02	0 508	0 05	1 270	0 02	0 508
26	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
27	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
28	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
29	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
30	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0	0 0
31	0 02	0 508	0 04	1 016	0 0	0 0	0 01	0 254	0 01	0 254	0 01	0 254	0 04	1 016
TOTAL	0 99	25 146	0 77	19 558	0 71	18 034	0 89	22 606	0 70	17 780	0 79	20 066	0 57	14 478





TABLES A16-A30. DAILY AND MONTHLY WEIGHTED RAINFALL.  
TAYLOR CREEK WATERSHED UNITS W-2, W-3,  
AND W-5. OCTOBER 1974 - DECEMBER 1975.



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UNIVERSITY OF FLORIDA: AGRICULTURAL EXPERIMENT STATION  
OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

IN OF MGTH	TOTAL WEIGHTED RAINFALL				W-5 (IN)	W-5 (MM)
	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)		
1	0.004	0.099	0.000	0.000	0.004	0.000
2	0.000	0.000	0.000	0.000	0.000	0.000
3	0.000	0.000	0.000	0.000	0.000	0.000
4	0.000	0.000	0.000	0.000	0.000	0.000
5	1.144	29.068	0.924	23.470	1.282	32.585
6	0.000	0.000	0.000	0.000	0.000	0.000
7	0.000	0.000	0.000	0.000	0.000	0.000
8	0.000	0.000	0.000	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000	0.000
11	0.000	0.000	0.000	0.000	0.000	0.000
12	0.000	0.000	0.000	0.000	0.000	0.000
13	0.075	1.900	0.000	0.000	0.218	5.521
14	0.002	0.056	0.000	0.000	0.006	0.163
15	0.000	0.000	0.000	0.000	0.000	0.000
16	0.000	0.000	0.000	0.000	0.000	0.000
17	0.000	0.000	0.000	0.000	0.000	0.000
18	0.002	0.043	0.000	0.000	0.004	0.103
19	0.005	0.122	0.000	0.000	0.013	0.335
20	0.006	0.142	0.000	0.000	0.000	0.000
21	0.000	0.000	0.000	0.000	0.000	0.000
22	0.230	5.829	0.250	6.350	0.068	1.717
23	0.001	0.028	0.000	0.000	0.000	0.000
24	0.001	0.030	0.000	0.000	0.000	0.000
25	0.001	0.030	0.004	0.099	0.000	0.000
26	0.017	0.422	0.000	0.000	0.046	1.158
TOTAL	1.491	37.879	1.178	29.919	1.645	41.785

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 16 (12), GAGE 20 (12), GAGE 30 (11), \*\*\*  
\*\*\*GAGE 40 (11), GAGE 60 (17), GAGE 65 (22), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 10 (55), GAGE 20 (39), GAGE 30 (06), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 60 (36), GAGE 70 (64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
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NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

TOTAL WEIGHTED RAINFALL

	W-2	W-3	W-5
01	(IN) 0 002	(MM) 0 047	(IN) 0 004
02	0 000	0 000	0 000
03	0 014	0 368	0 042
04	0 000	0 000	0 000
05	0 000	0 000	0 000
06	0 000	0 000	0 000
07	0 000	0 000	0 000
08	0 009	0 231	0 000
09	0 027	0 680	0 097
10	0 000	0 000	0 056
11	0 000	0 000	0 000
12	0 000	0 000	0 000
13	0 000	0 000	0 000
14	0 000	0 000	0 000
15	0 000	0 000	0 000
16	0 000	0 000	0 000
17	0 000	0 000	0 000
18	0 272	0 897	0 579
19	0 008	0 214	0 011
20	0 006	0 164	0 000
21	0 000	0 000	0 000
22	0 000	0 000	0 000
23	0 000	0 000	0 000
24	0 000	0 000	0 000
25	0 007	0 184	0 021
26	0 717	18 204	0 391
27	0 005	0 136	0 000
28	0 000	0 000	0 000
29	0 182	4 613	0 197
30	0 000	0 000	0 000
TOTAL	1 250	31 739	1 308
		25 254	33 216

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22), GAGE 8( 39), GAGE 9( 36), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
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DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

TOTAL WEIGHTED RAINFALL

	W-2	W-3	W-5
1	0.011	0.011	0.011
2	0.000	0.000	0.000
3	0.000	0.000	0.000
4	0.000	0.000	0.000
5	0.000	0.000	0.000
6	0.000	0.000	0.000
7	0.000	0.000	0.000
8	0.000	0.000	0.000
9	0.000	0.000	0.000
10	0.000	0.000	0.000
11	0.000	0.000	0.000
12	0.000	0.000	0.000
13	0.000	0.000	0.000
14	0.000	0.000	0.000
15	0.000	0.000	0.000
16	0.000	0.000	0.000
17	0.000	0.000	0.000
18	0.000	0.000	0.000
19	0.000	0.000	0.000
20	0.000	0.000	0.000
21	0.000	0.000	0.000
22	0.000	0.000	0.000
23	0.000	0.000	0.000
24	0.000	0.000	0.000
25	0.000	0.000	0.000
26	0.000	0.000	0.000
27	0.000	0.000	0.000
28	0.000	0.000	0.000
29	0.000	0.000	0.000
30	0.000	0.000	0.000
31	0.000	0.000	0.000
TOTAL	1.420	1.700	1.356

THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 1( 36), GAGE 2( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED





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CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT 2  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE MONTH	W-2			TOTAL WEIGHTED RAINFALL W-3			W-5		
	(IN)	(MM)	(IN)	(IN)	(MM)	(IN)	(IN)	(MM)	(MM)
1	0	0	0	0	0	0	0	0	0
2	0	0	0	0	0	0	0	0	0
3	0	0	0	0	0	0	0	0	0
4	0	0	0	0	0	0	0	0	0
5	0	0	0	0	0	0	0	0	0
6	0	0	0	0	0	0	0	0	0
7	0	0	0	0	0	0	0	0	0
8	0	0	0	0	0	0	0	0	0
9	0	0	0	0	0	0	0	0	0
10	0	0	0	0	0	0	0	0	0
11	0	0	0	0	0	0	0	0	0
12	0	0	0	0	0	0	0	0	0
13	0	0	0	0	0	0	0	0	0
14	0	0	0	0	0	0	0	0	0
15	0	0	0	0	0	0	0	0	0
16	0	0	0	0	0	0	0	0	0
17	0	0	0	0	0	0	0	0	0
18	0	0	0	0	0	0	0	0	0
19	0	0	0	0	0	0	0	0	0
20	0	0	0	0	0	0	0	0	0
21	0	0	0	0	0	0	0	0	0
22	0	0	0	0	0	0	0	0	0
23	0	0	0	0	0	0	0	0	0
24	0	0	0	0	0	0	0	0	0
25	0	0	0	0	0	0	0	0	0
26	0	0	0	0	0	0	0	0	0
27	0	0	0	0	0	0	0	0	0
28	0	0	0	0	0	0	0	0	0
29	0	0	0	0	0	0	0	0	0
30	0	0	0	0	0	0	0	0	0
TOTAL	0 401	10 195	0 599	15 207	0 216	5 493			

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

FEBRUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	(MM)	W-3 (IN)	(MM)	W-5 (IN)	(MM)	TOTAL WEIGHTED RAINFALL	(MM)
1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	0.229	5.814	0.206	5.223	0.203	5.148	0.203	5.148
8	0.003	0.067	0.009	0.217	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
20	0.098	2.482	0.001	0.017	0.0	0.0	0.0	0.0
21	0.369	9.365	0.052	1.320	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	0.113	2.861	0.005	0.117	0.0	0.0	0.0	0.0
24	0.237	6.011	0.308	7.825	0.228	5.787	0.228	5.787
25	0.014	0.351	0.021	0.524	0.022	0.557	0.022	0.557
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	2.040	51.821	1.679	42.656	2.484	63.089	2.484	63.089

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
\*\*\*CHGE 4(.15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22), GAGE 8(.11), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.55), GAGE 2(.39), GAGE 3(.06), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6(.36), GAGE 7(.64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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 MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	TOTAL WEIGHTED RAINFALL			U-5		
	W-2 (IN) (MM)	W-3 (IN) (MM)	W-5 (IN) (MM)	W-2 (IN) (MM)	W-3 (IN) (MM)	W-5 (IN) (MM)
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.346	0.00	0.00	0.00	0.00	0.00
5	0.00	0.00	0.00	0.00	0.00	0.00
6	0.00	0.00	0.00	0.00	0.00	0.00
7	0.00	0.00	0.00	0.00	0.00	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00
9	0.00	0.00	0.00	0.00	0.00	0.00
10	0.00	0.00	0.00	0.00	0.00	0.00
11	0.00	0.00	0.00	0.00	0.00	0.00
12	0.00	0.00	0.00	0.00	0.00	0.00
13	0.00	0.00	0.00	0.00	0.00	0.00
14	0.00	0.00	0.00	0.00	0.00	0.00
15	0.00	0.00	0.00	0.00	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	0.00
20	0.00	0.00	0.00	0.00	0.00	0.00
21	0.00	0.00	0.00	0.00	0.00	0.00
22	0.00	0.00	0.00	0.00	0.00	0.00
23	0.00	0.00	0.00	0.00	0.00	0.00
24	0.00	0.00	0.00	0.00	0.00	0.00
25	0.00	0.00	0.00	0.00	0.00	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00
27	0.00	0.00	0.00	0.00	0.00	0.00
28	0.00	0.00	0.00	0.00	0.00	0.00
29	0.00	0.00	0.00	0.00	0.00	0.00
30	0.00	0.00	0.00	0.00	0.00	0.00
31	0.00	0.00	0.00	0.00	0.00	0.00
TOTAL	0.813	20.660	1.020	25.918	0.685	17.404

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
 \*\*\*GAGE 4(.15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22) \*\*\*  
 \*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.53), GAGE 2(.39), GAGE 3(.06) \*\*\*  
 \*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6(.36), GAGE 7(.64) \*\*\*

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APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.0	0.0	0.0	0.0	0.0	0.0
2	0.0	0.0	0.0	0.0	0.0	0.0
3	0.0	0.0	0.0	0.0	0.0	0.0
4	0.0	0.0	0.0	0.0	0.0	0.0
5	0.0	0.0	0.0	0.0	0.0	0.0
6	0.0	0.0	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	0.0	0.0	0.0	0.0	0.0
10	0.0	0.0	0.0	0.0	0.0	0.0
11	0.0	0.0	0.0	0.0	0.0	0.0
12	0.0	0.0	0.0	0.0	0.0	0.0
13	0.0	0.0	0.0	0.0	0.0	0.0
14	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.0	0.0	0.0	0.0	0.0
16	0.0	0.0	0.0	0.0	0.0	0.0
17	0.0	0.0	0.0	0.0	0.0	0.0
18	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0
20	0.0	0.0	0.0	0.0	0.0	0.0
21	0.0	0.0	0.0	0.0	0.0	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0
23	0.0	0.0	0.0	0.0	0.0	0.0
24	0.0	0.0	0.0	0.0	0.0	0.0
25	0.0	0.0	0.0	0.0	0.0	0.0
26	0.0	0.0	0.0	0.0	0.0	0.0
27	0.0	0.0	0.0	0.0	0.0	0.0
28	0.0	0.0	0.0	0.0	0.0	0.0
29	0.0	0.0	0.0	0.0	0.0	0.0
30	0.0	0.0	0.0	0.0	0.0	0.0
31	0.0	0.0	0.0	0.0	0.0	0.0
TOTAL	1.007	25.583	1.131	28.735	0.608	15.453

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
\*\*\*CHOCES(.15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.55), GAGE 2(.39), GAGE 3(.06), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6(.36), GAGE 7(.64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED





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MAY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE	W-2 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)	W-5 (MM)
05-01	0.0	0.0	0.0	0.0	0.0
05-02	0.0	0.0	0.0	0.0	0.0
05-03	0.0	0.0	0.0	0.0	0.0
05-04	0.0	0.0	0.0	0.0	0.0
05-05	0.0	0.0	0.0	0.0	0.0
05-06	0.0	0.0	0.0	0.0	0.0
05-07	0.0	0.0	0.0	0.0	0.0
05-08	0.0	0.0	0.0	0.0	0.0
05-09	0.0	0.0	0.0	0.0	0.0
05-10	0.0	0.0	0.0	0.0	0.0
05-11	0.0	0.0	0.0	0.0	0.0
05-12	0.0	0.0	0.0	0.0	0.0
05-13	0.0	0.0	0.0	0.0	0.0
05-14	0.0	0.0	0.0	0.0	0.0
05-15	0.0	0.0	0.0	0.0	0.0
05-16	0.0	0.0	0.0	0.0	0.0
05-17	0.0	0.0	0.0	0.0	0.0
05-18	0.0	0.0	0.0	0.0	0.0
05-19	0.0	0.0	0.0	0.0	0.0
05-20	0.0	0.0	0.0	0.0	0.0
05-21	0.0	0.0	0.0	0.0	0.0
05-22	0.0	0.0	0.0	0.0	0.0
05-23	0.0	0.0	0.0	0.0	0.0
05-24	0.0	0.0	0.0	0.0	0.0
05-25	0.0	0.0	0.0	0.0	0.0
05-26	0.0	0.0	0.0	0.0	0.0
05-27	0.0	0.0	0.0	0.0	0.0
05-28	0.0	0.0	0.0	0.0	0.0
05-29	0.0	0.0	0.0	0.0	0.0
05-30	0.0	0.0	0.0	0.0	0.0
05-31	0.0	0.0	0.0	0.0	0.0
TOTAL	3.946	100.225	3.159	80.251	5.778

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
\*\*\*GAGE 4(.15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.35), GAGE 2(.39), GAGE 3(.06) \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6(.36), GAGE 7(.64) \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JUNE 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

TOTAL WEIGHTED RAINFALL

DATE	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.000	0.000	0.011	0.279	0.302	7.681
2	0.000	14.722	0.757	19.228	0.563	14.295
3	0.000	0.040	0.018	0.467	0.011	0.274
4	0.000	0.012	0.000	0.000	0.000	0.000
5	0.000	2.469	0.207	5.248	0.000	0.000
6	0.000	0.000	0.000	0.000	0.000	0.000
7	0.000	0.057	0.352	8.941	0.000	0.000
8	0.000	0.982	0.242	6.142	0.018	1.280
9	0.000	0.000	0.257	6.520	0.115	2.926
10	0.000	0.000	0.079	2.019	0.007	1.683
11	0.000	0.418	0.128	3.251	0.460	11.624
12	0.000	0.452	0.000	0.000	0.046	1.179
13	0.000	0.000	0.000	0.000	0.000	0.000
14	0.000	0.000	0.000	0.000	0.000	0.000
15	0.000	0.136	0.000	0.000	0.422	10.729
16	0.000	0.000	0.000	0.000	0.000	0.000
17	0.000	0.024	0.001	0.030	0.000	0.000
18	0.000	0.750	0.095	2.403	0.000	0.000
19	0.000	0.000	0.686	17.437	0.000	0.000
20	0.000	0.000	0.388	9.858	0.000	0.000
21	0.000	0.000	0.030	0.762	1.034	26.264
22	0.000	0.000	1.326	33.683	0.000	0.000
23	0.000	0.000	0.343	8.705	0.721	18.308
24	0.000	0.562	0.000	0.000	0.451	11.460
25	0.000	0.334	0.006	0.151	0.011	0.274
26	0.000	0.000	0.011	0.221	0.016	0.417
27	0.000	0.000	0.281	7.145	0.038	0.925
28	0.000	0.858	0.285	7.236	0.132	3.343
29	0.000	0.251	0.027	0.693	0.170	4.308
30	0.000	0.366	0.009	0.239	0.023	0.579
TOTAL	6.237	209.219	7.836	199.044	8.630	219.191

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
 \*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22), \*\*\*  
 \*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
 \*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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JULY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE MONTH	W-2			W-3			W-5		
	(IN)	(MM)	(IN)	(IN)	(MM)	(IN)	(IN)	(MM)	
1	0.00	16.807	0.624	0.115	17.115	0.725	0.00	18.410	
2	0.00	2.123	0.175	4.453	4.453	0.091	0.00	2.306	
3	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
5	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
6	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
8	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
9	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
12	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
26	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
27	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
TOTAL	6.286	159.661	7.239	183.875	5.840	148.346			

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22) \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06) \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64) \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE	U-2	U-5	U-5	U-5
TIME	IN)	IN)	IN)	IN)
TIME	IN)	IN)	IN)	IN)
0000	0.0	0.0	0.0	0.0
0015	0.0	0.0	0.0	0.0
0030	0.0	0.0	0.0	0.0
0045	0.0	0.0	0.0	0.0
0060	0.0	0.0	0.0	0.0
0075	0.0	0.0	0.0	0.0
0090	0.0	0.0	0.0	0.0
0105	0.0	0.0	0.0	0.0
0120	0.0	0.0	0.0	0.0
0135	0.0	0.0	0.0	0.0
0150	0.0	0.0	0.0	0.0
0165	0.0	0.0	0.0	0.0
0180	0.0	0.0	0.0	0.0
0195	0.0	0.0	0.0	0.0
0210	0.0	0.0	0.0	0.0
0225	0.0	0.0	0.0	0.0
0240	0.0	0.0	0.0	0.0
0255	0.0	0.0	0.0	0.0
0310	0.0	0.0	0.0	0.0
0325	0.0	0.0	0.0	0.0
0340	0.0	0.0	0.0	0.0
0355	0.0	0.0	0.0	0.0
0410	0.0	0.0	0.0	0.0
0425	0.0	0.0	0.0	0.0
0440	0.0	0.0	0.0	0.0
0455	0.0	0.0	0.0	0.0
0510	0.0	0.0	0.0	0.0
0525	0.0	0.0	0.0	0.0
0540	0.0	0.0	0.0	0.0
0555	0.0	0.0	0.0	0.0
0610	0.0	0.0	0.0	0.0
0625	0.0	0.0	0.0	0.0
0640	0.0	0.0	0.0	0.0
0655	0.0	0.0	0.0	0.0
0710	0.0	0.0	0.0	0.0
0725	0.0	0.0	0.0	0.0
0740	0.0	0.0	0.0	0.0
0755	0.0	0.0	0.0	0.0
0810	0.0	0.0	0.0	0.0
0825	0.0	0.0	0.0	0.0
0840	0.0	0.0	0.0	0.0
0855	0.0	0.0	0.0	0.0
0910	0.0	0.0	0.0	0.0
0925	0.0	0.0	0.0	0.0
0940	0.0	0.0	0.0	0.0
0955	0.0	0.0	0.0	0.0
1010	0.0	0.0	0.0	0.0
1025	0.0	0.0	0.0	0.0
1040	0.0	0.0	0.0	0.0
1055	0.0	0.0	0.0	0.0
1110	0.0	0.0	0.0	0.0
1125	0.0	0.0	0.0	0.0
1140	0.0	0.0	0.0	0.0
1155	0.0	0.0	0.0	0.0
1210	0.0	0.0	0.0	0.0
1225	0.0	0.0	0.0	0.0
1240	0.0	0.0	0.0	0.0
1255	0.0	0.0	0.0	0.0
1310	0.0	0.0	0.0	0.0
1325	0.0	0.0	0.0	0.0
1340	0.0	0.0	0.0	0.0
1355	0.0	0.0	0.0	0.0
1410	0.0	0.0	0.0	0.0
1425	0.0	0.0	0.0	0.0
1440	0.0	0.0	0.0	0.0
1455	0.0	0.0	0.0	0.0
1510	0.0	0.0	0.0	0.0
1525	0.0	0.0	0.0	0.0
1540	0.0	0.0	0.0	0.0
1555	0.0	0.0	0.0	0.0
1610	0.0	0.0	0.0	0.0
1625	0.0	0.0	0.0	0.0
1640	0.0	0.0	0.0	0.0
1655	0.0	0.0	0.0	0.0
1710	0.0			

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
 15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22) \*\*\*  
 \*\*\*GAGE 4(.11) \*\*\*  
 \*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.55), GAGE 2(.39), GAGE 3(.06), \*\*\*  
 \*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6(.36), GAGE 7(.64) \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED





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COOPERATING WITH

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SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	TOTAL WEIGHTED RAINFALL W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.622	15.789	0.247	6.264	0.908	23.063
2	0.0	0.0	0.0	0.0	0.0	0.0
3	0.655	16.655	0.712	18.097	0.220	5.588
4	0.231	5.847	0.242	6.142	0.088	2.225
5	0.041	1.039	0.019	0.495	0.013	0.0
6	0.004	0.112	0.0	0.0	0.0	0.0
7	0.0	0.0	0.0	0.0	0.0	0.0
8	0.0	0.0	0.0	0.0	0.0	0.0
9	0.924	23.473	0.596	15.146	1.168	29.657
10	0.011	0.279	0.007	0.170	0.010	0.254
11	0.044	1.092	0.036	0.914	0.088	2.245
12	0.011	0.274	0.022	0.559	0.0	0.0
13	0.021	0.537	0.113	2.880	0.110	2.784
14	0.045	1.132	0.185	4.696	0.331	8.424
15	0.077	1.961	0.051	1.288	0.111	2.824
16	0.261	6.727	0.649	16.497	0.284	7.203
17	0.309	7.838	0.029	0.747	0.402	10.270
18	0.011	0.282	0.013	0.338	0.007	0.183
19	0.008	0.196	0.0	0.0	0.0	0.0
20	0.479	12.159	0.223	5.677	0.969	24.607
21	0.171	4.336	0.388	9.863	0.019	0.488
22	0.126	3.200	0.016	0.414	0.102	2.601
23	0.653	16.576	0.356	9.053	1.138	28.905
24	0.087	2.207	0.056	1.412	0.058	1.483
25	0.001	0.028	0.0	0.0	0.0	0.0
26	0.115	2.860	0.216	5.497	0.014	0.366
27	0.285	7.245	0.526	13.371	0.056	1.422
28	0.020	0.505	0.010	0.244	0.021	0.528
TOTAL	6.304	160.118	5.176	131.470	7.000	177.789

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22) \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06) \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64) \*\*\*

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UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STATION	DATE	TIME	W-1	W-2	TOTAL WEIGHTED RAINFALL W-3	W-4	W-5
1	194	0	0	0	0	0	0
2	194	0	0	0	0	0	0
3	194	0	0	0	0	0	0
4	194	0	0	0	0	0	0
5	194	0	0	0	0	0	0
6	194	0	0	0	0	0	0
7	194	0	0	0	0	0	0
8	194	0	0	0	0	0	0
9	194	0	0	0	0	0	0
10	194	0	0	0	0	0	0
11	194	0	0	0	0	0	0
12	194	0	0	0	0	0	0
13	194	0	0	0	0	0	0
14	194	0	0	0	0	0	0
15	194	0	0	0	0	0	0
16	194	0	0	0	0	0	0
17	194	0	0	0	0	0	0
18	194	0	0	0	0	0	0
19	194	0	0	0	0	0	0
20	194	0	0	0	0	0	0
21	194	0	0	0	0	0	0
22	194	0	0	0	0	0	0
23	194	0	0	0	0	0	0
24	194	0	0	0	0	0	0
25	194	0	0	0	0	0	0
26	194	0	0	0	0	0	0
27	194	0	0	0	0	0	0
28	194	0	0	0	0	0	0
29	194	0	0	0	0	0	0
30	194	0	0	0	0	0	0
31	194	0	0	0	0	0	0
32	194	0	0	0	0	0	0
33	194	0	0	0	0	0	0
34	194	0	0	0	0	0	0
35	194	0	0	0	0	0	0
36	194	0	0	0	0	0	0
37	194	0	0	0	0	0	0
38	194	0	0	0	0	0	0
39	194	0	0	0	0	0	0
40	194	0	0	0	0	0	0
41	194	0	0	0	0	0	0
42	194	0	0	0	0	0	0
43	194	0	0	0	0	0	0
44	194	0	0	0	0	0	0
45	194	0	0	0	0	0	0
46	194	0	0	0	0	0	0
47	194	0	0	0	0	0	0
48	194	0	0	0	0	0	0
49	194	0	0	0	0	0	0
50	194	0	0	0	0	0	0
51	194	0	0	0	0	0	0
52	194	0	0	0	0	0	0
53	194	0	0	0	0	0	0
54	194	0	0	0	0	0	0
55	194	0	0	0	0	0	0
56	194	0	0	0	0	0	0
57	194	0	0	0	0	0	0
58	194	0	0	0	0	0	0
59	194	0	0	0	0	0	0
60	194	0	0	0	0	0	0
61	194	0	0	0	0		

\*\*\*THIEMSEN WEIGHTS USED FOR W-2 ARE: GAGE 1(.12), GAGE 2(.12), GAGE 3(.11), \*\*\*  
 S5(.15), GAGE 5(.11), GAGE 6(.17), GAGE 7(.22) \*\*\*  
 \*\*\*THIEMSEN WEIGHTS USED FOR W-3 ARE: GAGE 1(.55), GAGE 2(.39), GAGE 3(.06) \*\*\*  
 S5(.15), GAGE 5(.11), GAGE 6(.36), GAGE 7(.64) \*\*\*  
 \*\*\*THIEMSEN WEIGHTS USED FOR W-5 ARE: GAGE 1(.55), GAGE 2(.39), GAGE 3(.06) \*\*\*

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NOVEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

TOTAL WEIGHTED RAINFALL

DAY OF MONTH	W-2 (IN) (MM)	W-3 (IN) (MM)	W-5 (IN) (MM)	TOTAL
1	0.04	0.00	0.00	0.04
2	0.04	0.00	0.00	0.04
3	0.08	0.00	0.00	0.08
4	0.09	0.00	0.00	0.09
5	0.04	0.00	0.00	0.04
6	0.04	0.00	0.00	0.04
7	0.04	0.00	0.00	0.04
8	0.04	0.00	0.00	0.04
9	0.04	0.00	0.00	0.04
10	0.04	0.00	0.00	0.04
11	0.04	0.00	0.00	0.04
12	0.04	0.00	0.00	0.04
13	0.04	0.00	0.00	0.04
14	0.04	0.00	0.00	0.04
15	0.04	0.00	0.00	0.04
16	0.04	0.00	0.00	0.04
17	0.04	0.00	0.00	0.04
18	0.04	0.00	0.00	0.04
19	0.04	0.00	0.00	0.04
20	0.04	0.00	0.00	0.04
21	0.04	0.00	0.00	0.04
22	0.04	0.00	0.00	0.04
23	0.04	0.00	0.00	0.04
24	0.04	0.00	0.00	0.04
25	0.04	0.00	0.00	0.04
26	0.04	0.00	0.00	0.04
27	0.04	0.00	0.00	0.04
28	0.04	0.00	0.00	0.04
29	0.04	0.00	0.00	0.04
30	0.04	0.00	0.00	0.04
TOTAL	12.703	0.408	10.376	13.340

\*\*\*THIESEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 10), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
\*\*\*THIESEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

DECEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	TOTAL WEIGHTED RAINFALL W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.00	0.00	0.00	0.00	0.00	0.00
2	0.00	0.00	0.00	0.00	0.00	0.00
3	0.00	0.00	0.00	0.00	0.00	0.00
4	0.00	0.00	0.00	0.00	0.00	0.00
5	0.094	2.395	0.221	5.613	0.028	0.711
6	0.012	0.295	0.014	0.368	0.004	0.091
7	0.005	0.130	0.000	0.000	0.011	0.274
8	0.000	0.000	0.000	0.000	0.000	0.000
9	0.000	0.000	0.000	0.000	0.000	0.000
10	0.000	0.000	0.000	0.000	0.000	0.000
11	0.002	0.061	0.011	0.279	0.000	0.000
12	0.039	0.996	0.069	1.748	0.007	0.183
13	0.041	1.041	0.023	0.579	0.038	0.965
14	0.004	0.104	0.000	0.000	0.000	0.000
15	0.000	0.000	0.000	0.000	0.000	0.000
16	0.015	0.378	0.008	0.198	0.032	0.813
17	0.000	0.000	0.000	0.000	0.000	0.000
18	0.281	7.130	0.388	9.853	0.179	4.542
19	0.213	5.405	0.093	2.357	0.291	7.386
20	0.000	0.000	0.000	0.000	0.000	0.000
21	0.001	0.028	0.000	0.000	0.000	0.000
22	0.000	0.000	0.000	0.000	0.000	0.000
23	0.032	0.813	0.034	0.869	0.031	0.782
24	0.000	0.000	0.000	0.000	0.000	0.000
25	0.000	0.000	0.000	0.000	0.000	0.000
26	0.000	0.000	0.000	0.000	0.000	0.000
27	0.000	0.000	0.000	0.000	0.000	0.000
28	0.000	0.000	0.000	0.000	0.000	0.000
29	0.000	0.000	0.000	0.000	0.000	0.000
30	0.020	0.516	0.027	0.676	0.029	0.742
TOTAL	0.759	19.291	0.887	22.540	0.649	16.490

\*\*\*THIESSEN WEIGHTS USED FOR W-2 ARE: GAGE 1( 12), GAGE 2( 12), GAGE 3( 11), \*\*\*  
\*\*\*GAGE 4( 15), GAGE 5( 11), GAGE 6( 17), GAGE 7( 22), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-3 ARE: GAGE 1( 55), GAGE 2( 39), GAGE 3( 06), \*\*\*  
\*\*\*THIESSEN WEIGHTS USED FOR W-5 ARE: GAGE 6( 36), GAGE 7( 64), \*\*\*

VALUES OBTAINED BY ELECTRONIC DATA PROCESSING - PRECISION BEYOND APPROXIMATELY THREE DIGITS IS NOT CLAIMED





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COOPERATING WITH

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UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	W-2			W-3			W-5			MEAN DAILY DISCHARGE			U-5		
	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
1	525	32	20.49	1	606	20.49	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
2	481	29	19.176	1	546	19.176	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
3	441	26	19.823	1	546	19.823	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
4	415	25	19.873	1	546	19.873	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
5	384	23	19.873	1	546	19.873	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
6	384	23	19.873	1	546	19.873	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
7	449	28	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
8	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
9	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
10	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
11	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
12	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
13	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
14	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
15	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
16	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
17	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
18	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
19	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
20	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
21	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
22	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
23	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
24	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
25	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
26	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
27	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
28	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
29	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
30	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
31	437	27	20.520	1	546	20.520	657	00	18.606	109.00	18.606	5087	126.00	3.838	2.838
TOTAL	2321.40	65.742	19.277	756.90	21.435										

MEAN MONTHLY DISCHARGE

W-2			W-3			U-5		
(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)
74.88	2.121	21.96	0.622	24.42	0.631			



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CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA: AGRICULTURAL EXPERIMENT STATION

NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE			W-2			W-3			W-5		
	(FT)	(M)	(CFS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
1	10.0	10.5	10.0	10.0	0.00	0.00	0.50	0.014	1.0	1.0	0.05	1.0
2	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
3	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
4	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
5	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
6	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
7	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
8	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
9	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
10	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
11	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
12	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
13	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
14	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
15	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
16	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
17	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
18	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
19	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
20	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
21	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
22	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
23	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
24	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
25	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
26	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
27	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
28	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
29	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
30	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
31	10.0	10.5	10.0	0.0	0.00	0.00	0.40	0.011	1.0	1.0	0.05	1.0
TOTAL			142.90	4.047	11.50	0.326	91.00	2.577				

MEAN MONTHLY DISCHARGE			W-2			W-3			W-5		
(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
476	0.135	0.38	0.011	3.03	0.086						



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DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	W-2	W-3	W-5	MEAN DAILY DISCHARGE				TOTAL	MEAN MONTHLY DISCHARGE			
	(CFS)	(CFS)	(CFS)	(CFS)	(CMS)	(CFS)	(CMS)		(CFS)	(CMS)	(CFS)	(CMS)
1	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
2	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
3	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
4	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
5	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
6	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
7	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
8	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
9	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
10	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
11	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
12	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
13	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
14	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
15	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
16	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
17	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
18	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
19	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
20	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
21	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
22	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
23	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
24	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
25	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
26	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
27	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
28	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
29	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
30	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
31	100	100	100	100	0.00	100	0.00	100	100	0.00	100	0.00
TOTAL	201.00	16.20	5.692	0.459	116.50	3.299						

W-2 (CFS) 6.48 (CMS) 0.184 (CFS) 0.52 (CMS) 0.015 (CFS) 3.76 (CMS) 0.106



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JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE			MEAN DAILY DISCHARGE					W-5		
	W-2	W-3	W-5	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CMS)
1	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
2	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
3	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
4	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
5	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
6	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
7	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
8	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
9	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
10	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
11	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
12	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
13	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
14	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
15	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
16	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
17	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
18	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
19	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
20	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
21	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
22	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
23	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
24	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
25	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
26	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
27	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
28	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
29	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
30	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
31	10.0	11.8	13.4	19	0.000	48	0.000	0	0	0	0
TOTAL	233.00	11.50	6.599	84.70	0.326	2.399					

MEAN MONTHLY DISCHARGE

W-2	W-3	W-5
(CFS) 7.52	(CFS) 0.37	(CFS) 2.73
(CMS) 0.213	(CMS) 0.011	(CMS) 0.077





U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

FEBRUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE			MEAN DAILY DISCHARGE			U-5		
	W-2	W-3	W-5	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CMS)
1	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
2	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
3	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
4	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
5	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
6	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
7	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
8	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
9	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
10	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
11	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
12	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
13	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
14	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
15	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
16	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
17	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
18	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
19	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
20	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
21	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
22	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
23	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
24	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
25	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
26	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
27	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
28	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
29	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
30	10.52	1.83	5.93	19.46	0.00	0.30	0.00	0.00	0.00
TOTAL	193.00	5.466	24.80	0.702	144.40	4.089			

MEAN MONTHLY DISCHARGE

W-2	W-3	W-5
(CFS) 6.89	(CFS) 0.89	(CFS) 5.16
(CMS) 0.195	(CMS) 0.025	(CMS) 0.146



U.S.D.A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW									
DAY OF MONTH	STAGE U-3	MEAN DAILY DISCHARGE					U-5		
		U-2	U-3	U-4	U-5	U-6			
1	1	17.00	0.481	6.00	0.170	1.614			
2	1	17.00	0.481	6.00	0.170	1.614			
3	1	17.00	0.481	6.00	0.170	1.614			
4	1	17.00	0.481	6.00	0.170	1.614			
5	1	17.00	0.481	6.00	0.170	1.614			
6	1	17.00	0.481	6.00	0.170	1.614			
7	1	17.00	0.481	6.00	0.170	1.614			
8	1	17.00	0.481	6.00	0.170	1.614			
9	1	17.00	0.481	6.00	0.170	1.614			
10	1	17.00	0.481	6.00	0.170	1.614			
11	1	17.00	0.481	6.00	0.170	1.614			
12	1	17.00	0.481	6.00	0.170	1.614			
13	1	17.00	0.481	6.00	0.170	1.614			
14	1	17.00	0.481	6.00	0.170	1.614			
15	1	17.00	0.481	6.00	0.170	1.614			
16	1	17.00	0.481	6.00	0.170	1.614			
17	1	17.00	0.481	6.00	0.170	1.614			
18	1	17.00	0.481	6.00	0.170	1.614			
19	1	17.00	0.481	6.00	0.170	1.614			
20	1	17.00	0.481	6.00	0.170	1.614			
21	1	17.00	0.481	6.00	0.170	1.614			
22	1	17.00	0.481	6.00	0.170	1.614			
23	1	17.00	0.481	6.00	0.170	1.614			
24	1	17.00	0.481	6.00	0.170	1.614			
25	1	17.00	0.481	6.00	0.170	1.614			
26	1	17.00	0.481	6.00	0.170	1.614			
27	1	17.00	0.481	6.00	0.170	1.614			
28	1	17.00	0.481	6.00	0.170	1.614			
29	1	17.00	0.481	6.00	0.170	1.614			
30	1	17.00	0.481	6.00	0.170	1.614			
31	1	17.00	0.481	6.00	0.170	1.614			
TOTAL		17.00	0.481	6.00	0.170	1.614			

MEAN MONTHLY DISCHARGE									
DAY OF MONTH	STAGE U-3	MEAN MONTHLY DISCHARGE					U-5		
		U-2	U-3	U-4	U-5	U-6			
1	1	0.55	0.016	0.19	0.005	1.84			
2	1	0.55	0.016	0.19	0.005	1.84			
3	1	0.55	0.016	0.19	0.005	1.84			
4	1	0.55	0.016	0.19	0.005	1.84			
5	1	0.55	0.016	0.19	0.005	1.84			
6	1	0.55	0.016	0.19	0.005	1.84			
7	1	0.55	0.016	0.19	0.005	1.84			
8	1	0.55	0.016	0.19	0.005	1.84			
9	1	0.55	0.016	0.19	0.005	1.84			
10	1	0.55	0.016	0.19	0.005	1.84			
11	1	0.55	0.016	0.19	0.005	1.84			
12	1	0.55	0.016	0.19	0.005	1.84			
13	1	0.55	0.016	0.19	0.005	1.84			
14	1	0.55	0.016	0.19	0.005	1.84			
15	1	0.55	0.016	0.19	0.005	1.84			
16	1	0.55	0.016	0.19	0.005	1.84			
17	1	0.55	0.016	0.19	0.005	1.84			
18	1	0.55	0.016	0.19	0.005	1.84			
19	1	0.55	0.016	0.19	0.005	1.84			
20	1	0.55	0.016	0.19	0.005	1.84			
21	1	0.55	0.016	0.19	0.005	1.84			
22	1	0.55	0.016	0.19	0.005	1.84			
23	1	0.55	0.016	0.19	0.005	1.84			
24	1	0.55	0.016	0.19	0.005	1.84			
25	1	0.55	0.016	0.19	0.005	1.84			
26	1	0.55	0.016	0.19	0.005	1.84			
27	1	0.55	0.016	0.19	0.005	1.84			
28	1	0.55	0.016	0.19	0.005	1.84			
29	1	0.55	0.016	0.19	0.005	1.84			
30	1	0.55	0.016	0.19	0.005	1.84			
31	1	0.55	0.016	0.19	0.005	1.84			
TOTAL		0.55	0.016	0.19	0.005	1.84			



U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS U-2, U-3, AND U-5

STREAMFLOW

DAY OF MONTH	STAGE			MEAN DAILY DISCHARGE			MEAN MONTHLY DISCHARGE			U-5		
	U-2	U-3	U-5	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
1	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
2	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
3	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
4	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
5	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
6	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
7	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
8	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
9	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
10	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
11	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
12	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
13	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
14	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
15	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
16	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
17	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
18	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
19	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
20	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
21	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
22	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
23	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
24	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
25	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
26	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
27	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
28	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
29	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
30	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
31	10.4	11.5	12.5	10.4	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000
TOTAL	162.60	4.605	1.30	0.037	53.90	1.526						

MEAN MONTHLY DISCHARGE			U-5		
(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
5.42	0.153	0.04	0.001	1.80	0.051



U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA: AGRICULTURAL EXPERIMENT STATION

MAY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS U-2, U-3, AND U-5

STREAMFLOW

DAY OF MONTH	U-2			U-3			U-5			MEAN DAILY DISCHARGE			U-5		
	(FT)	(CM)	(CFS)	(FT)	(CM)	(CFS)	(FT)	(CM)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)
1	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.40	0.040	0.040
2	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
3	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
4	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
5	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
6	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
7	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
8	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
9	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
10	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
11	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
12	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
13	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
14	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
15	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
16	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
17	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
18	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
19	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
20	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
21	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
22	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
23	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
24	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
25	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
26	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
27	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
28	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
29	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
30	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
31	10.0	22.2	1.0	10.0	22.2	1.0	10.0	22.2	1.0	0.000	0.000	0.000	1.20	0.034	0.034
TOTAL	19.00	0.538	0.00	0.00	0.000	0.000	0.00	0.000	0.000	0.000	0.000	0.000	50.50	1.430	1.430

MEAN MONTHLY DISCHARGE

U-2	U-3	U-5
(CFS) 0.61	(CFS) 0.00	(CFS) 1.63
(CMS) 0.017	(CMS) 0.000	(CMS) 0.046





U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JUNE 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	W-2			W-3			W-5			MEAN DAILY DISCHARGE			W-5		
	(FT)	(M)	(CFS)	(FT)	(M)	(CFS)	(FT)	(M)	(CFS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)
1	10.72	22.25	27.1	19.46	15.39	0.00	19.46	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
2	10.83	22.30	27.1	19.47	15.39	0.00	19.47	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
3	10.84	22.30	27.1	19.47	15.39	0.00	19.47	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
4	10.79	22.25	27.1	19.41	15.39	0.00	19.41	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
5	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
6	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
7	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
8	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
9	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
10	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
11	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
12	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
13	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
14	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
15	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
16	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
17	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
18	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
19	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
20	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
21	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
22	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
23	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
24	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
25	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
26	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
27	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
28	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
29	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
30	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
31	10.64	22.25	27.1	19.38	15.39	0.00	19.38	15.39	0.00	0.00	0.00	2.70	0.00	0.00	0.00
TOTAL	330.00	9.346	101.90	2.886	311.60	8.825	330.00	9.346	101.90	2.886	311.60	8.825	330.00	9.346	101.90
MEAN MONTHLY DISCHARGE										W-2			W-3		
										(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
										11.00	0.312	3.40	0.096	10.39	0.284



U.S.D.A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JULY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE			MEAN DAILY DISCHARGE			MEAN MONTHLY DISCHARGE		
	W-2	W-3	W-5	(CFS)	(CMS)	(CFS)	(CFS)	(CMS)	(CFS)
1	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
2	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
3	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
4	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
5	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
6	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
7	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
8	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
9	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
10	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
11	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
12	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
13	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
14	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
15	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
16	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
17	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
18	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
19	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
20	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
21	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
22	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
23	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
24	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
25	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
26	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
27	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
28	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
29	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
30	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
31	10.81	1.90	6.04	226	1.133	1.99	226	1.133	226
TOTAL	1250.00	35.40	297.30	8.420	628.70	17.85			

W-2	W-3	W-5
(CFS) 40.32	(CFS) 9.59	(CFS) 20.28
(CMS) 1.142	(CMS) 0.272	(CMS) 0.514



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE		W-2		W-3		W-5		MEAN DAILY DISCHARGE		U-5	
	(FT)	(M)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)	(CFS)	(CMS)
1	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
2	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
3	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
4	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
5	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
6	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
7	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
8	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
9	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
10	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
11	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
12	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
13	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
14	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
15	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
16	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
17	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
18	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
19	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
20	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
21	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
22	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
23	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
24	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
25	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
26	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
27	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
28	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
29	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
30	10.80	1.887	19.47	0.00	5.43	0.00	13.30	0.00	13.30	0.00	13.30	0.00
TOTAL			1172.10	33.194	342.50	9.700	244.00	6.910				

MEAN MONTHLY DISCHARGE		U-5	
(CFS)	(CMS)	(CFS)	(CMS)
37.81	1.071	7.87	0.223



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	STAGE			W-5			W-2			W-3			W-5		
	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)	(CFS)	(M)	(FT)
1	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
2	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
3	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
4	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
5	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
6	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
7	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
8	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
10	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
11	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
12	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
13	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
14	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
15	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
16	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
17	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
18	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
19	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
20	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
21	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
22	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
23	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
24	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
25	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
26	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
27	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
28	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
29	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
30	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9	1000	1.94	11.9
TOTAL	3371.90	95.492	514.10	14.59	1637.90	46.385									

MEAN MONTHLY DISCHARGE  
W-2 (CFS) 112.40 (CMS) 3.183  
W-3 (CFS) 17.14 (CMS) 0.485  
W-5 (CFS) 54.60 (CMS) 1.546





U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

[illegible]



U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

NOVEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	W-2 (CFS)	W-2 (CMS)	W-3 (CFS)	W-3 (CMS)	W-5 (CFS)	W-5 (CMS)	MEAN DAILY DISCHARGE	W-2 (CFS)	W-2 (CMS)	W-3 (CFS)	W-3 (CMS)	W-5 (CFS)	W-5 (CMS)
1	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
2	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
3	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
4	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
5	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
6	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
7	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
8	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
9	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
10	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
11	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
12	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
13	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
14	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
15	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
16	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
17	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
18	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
19	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
20	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
21	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
22	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
23	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
24	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
25	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
26	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
27	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
28	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
29	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
30	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
31	19.5	0.68	11.7	0.42	15.5	0.55	11.7	11.7	0.42	15.5	0.55	15.5	0.55
TOTAL	462.00	13.084	365.10	10.340	115.30	3.265							

MEAN MONTHLY DISCHARGE	W-2	W-3	W-5
(CFS)	15.40	12.17	3.84
(CMS)	0.436	0.345	0.109



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 UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

DECEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STREAMFLOW

DAY OF MONTH	W-2 (CFS) (CMS)	W-3 (CFS) (CMS)	W-5 (CFS) (CMS)	STAGE W-3 (FT) (M)	STAGE W-2 (FT) (M)	STAGE W-5 (FT) (M)	W-2 (CFS) (CMS)	W-3 (CFS) (CMS)	W-5 (CFS) (CMS)	MEAN DAILY DISCHARGE W-3 (CFS) (CMS)	W-2 (CFS) (CMS)	W-5 (CFS) (CMS)
1	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
2	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
3	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
4	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
5	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
6	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
7	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
8	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
9	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
10	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
11	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
12	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
13	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
14	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
15	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
16	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
17	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
18	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
19	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
20	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
21	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
22	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
23	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
24	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
25	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
26	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
27	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
28	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
29	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
30	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
31	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000	1000
TOTAL	106 00	56 70	115 20	3 002	56 70	115 20	3 002	56 70	115 20	3 002	56 70	115 20
MEAN MONTHLY DISCHARGE	(CFS) 3 42	(CMS) 0 097	(CFS) 1 83	(CMS) 0 052	(CFS) 3 42	(CMS) 0 097	(CFS) 1 83	(CMS) 0 052	(CFS) 3 42	(CMS) 0 097	(CFS) 1 83	(CMS) 0 052



TABLES A46-A60. DAILY AND MONTHLY DEPTH-AREA RUNOFF  
AMOUNTS. TAYLOR CREEK WATERSHED UNITS  
W-2, W-3, AND W-5. OCTOBER 1974 -  
DECEMBER 1975.





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CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
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OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-3 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.234	5.9390	0.2112	3.3900	0.1220	3.6200
2	0.104	2.6305	0.1165	4.1049	0.045	1.9212
3	0.076	9.130	0.0888	2.9180	0.026	1.1474
4	0.022	0.8226	0.0052	2.1761	0.000	1.6671
5	0.036	0.5243	0.0077	1.4877	0.025	0.4003
6	0.097	0.9040	0.0120	1.3577	0.000	0.6404
7	0.109	2.7661	0.1115	2.5180	0.000	0.4156
8	0.087	3.379	0.066	2.2700	0.000	0.4916
9	0.053	1.6237	0.0077	1.6885	0.000	0.5544
10	0.011	0.2893	0.0033	1.1808	0.000	1.6941
11	0.010	0.2660	0.0027	0.6924	0.000	0.3469
12	0.008	1.9891	0.0019	0.5935	0.000	0.2668
13	0.012	0.9887	0.0017	0.4253	0.000	0.2055
14	0.009	0.2577	0.0011	0.3531	0.000	1.2348
15	0.006	1.5577	0.0043	0.2266	0.000	1.1734
16	0.000	0.0000	0.0011	0.2266	0.000	1.5221
17	0.000	0.0000	0.0019	0.3089	0.000	1.1041
18	0.005	0.1266	0.0027	0.7089	0.004	0.3611
19	0.000	0.0000	0.002	0.1544	0.004	0.9611
20	0.003	0.0669	0.0000	0.0049	0.004	0.0881
21	0.000	0.0000	0.0000	0.0247	0.000	0.0801
22	0.000	0.0000	0.0011	0.0297	0.003	0.0720
23	0.008	0.2079	0.0011	0.0297	0.000	0.0640
24	0.000	0.0036	0.0002	0.0396	0.000	0.0560
25	0.000	0.0000	0.0001	0.0297	0.000	0.0560
26	0.000	0.0000	0.0001	0.0346	0.000	0.0560
27	0.007	0.1718	0.001	0.0246	0.000	0.0560
28	0.000	0.0000	0.001	0.0246	0.000	0.0560
29	0.000	0.0000	0.001	0.0246	0.000	0.0560
30	0.000	0.0000	0.001	0.0246	0.000	0.0560
31	0.000	0.0000	0.001	0.0246	0.000	0.0560
TOTAL	0.826	20.9845	1.325	33.6653	0.795	20.1973



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NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY MONTH	W-2 (IN)	(MM)	W-3 (IN)	STREAMFLOW W-3 (MM)	W-5 (IN)	(MM)
1	0.000	0.0000	0.001	0.0000	0.002	0.0560
2	0.000	0.0000	0.001	0.0000	0.002	0.0560
3	0.000	0.0000	0.001	0.0000	0.002	0.0560
4	0.001	0.0217	0.001	0.0000	0.003	0.0640
5	0.000	0.0208	0.001	0.0000	0.003	0.0881
6	0.000	0.0000	0.001	0.0000	0.003	0.0720
7	0.000	0.1718	0.001	0.0000	0.003	0.0640
8	0.000	0.0000	0.001	0.0000	0.003	0.0200
9	0.000	0.0000	0.001	0.0000	0.003	0.0200
10	0.000	0.0000	0.001	0.0000	0.003	0.0200
11	0.000	0.1537	0.001	0.0000	0.003	0.0281
12	0.000	0.0000	0.001	0.0000	0.004	0.0281
13	0.000	0.0000	0.001	0.0000	0.004	0.0281
14	0.000	0.0000	0.001	0.0000	0.003	0.0281
15	0.000	0.0660	0.001	0.0000	0.003	0.0281
16	0.000	0.1898	0.001	0.0000	0.003	0.0200
17	0.000	0.0452	0.001	0.0000	0.003	0.0281
18	0.000	0.0524	0.001	0.0000	0.005	0.1534
19	0.000	0.2531	0.001	0.0000	0.005	0.1534
20	0.010	0.0000	0.001	0.0000	0.004	0.1041
21	0.000	0.0000	0.001	0.0000	0.003	0.0881
22	0.000	0.0000	0.001	0.0000	0.003	0.0200
23	0.000	0.0000	0.001	0.0000	0.003	0.0200
24	0.000	0.0371	0.001	0.0000	0.003	0.0200
25	0.000	0.0000	0.001	0.0000	0.003	0.0881
26	0.000	0.0000	0.001	0.0000	0.003	0.0881
27	0.000	0.0000	0.001	0.0000	0.003	0.0881
28	0.000	0.0000	0.001	0.0000	0.003	0.0881
29	0.000	0.0000	0.001	0.0000	0.003	0.0881
30	0.011	0.2802	0.001	0.0000	0.003	0.0881
TOTAL	0.051	1.2918	0.022	0.5688	0.096	2.4283



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DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	STREAMFLOW					W-5 (IN)	W-5 (MM)	W-3 (IN)	W-3 (MM)	W-2 (IN)	W-2 (MM)	TOTAL	W-5 (MM)
	(IN)	(MM)	(IN)	(MM)	(IN)								
1	0.000	0.000	0.001	0.0247	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
2	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
3	0.010	0.2531	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
4	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
5	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
6	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
7	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
8	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
9	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
10	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
11	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
12	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
13	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
14	0.000	0.000	0.001	0.0198	0.001	0.003	0.0801	0.001	0.0198	0.000	0.000	0.072	0.0801
15	0.008	0.2079	0.001	0.0297	0.001	0.004	0.1221	0.001	0.0297	0.008	0.2079	0.072	0.1221
16	0.000	0.000	0.001	0.0297	0.001	0.004	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
17	0.011	0.2893	0.003	0.0791	0.003	0.008	0.2055	0.003	0.0791	0.011	0.2893	0.072	0.2055
18	0.009	0.2260	0.002	0.0495	0.002	0.007	0.1841	0.002	0.0495	0.009	0.2260	0.072	0.1841
19	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
20	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
21	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
22	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
23	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
24	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
25	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
26	0.013	0.3254	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.013	0.3254	0.072	0.1221
27	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
28	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
29	0.011	0.2893	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.011	0.2893	0.072	0.1221
30	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
31	0.000	0.000	0.001	0.0297	0.001	0.005	0.1221	0.001	0.0297	0.000	0.000	0.072	0.1221
TOTAL	0.072	1.8170	0.032	0.8012	0.032	0.122	3.1087	0.032	0.8012	0.072	1.8170	0.072	3.1087



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JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	STREAMFLOW W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.000	0.000	0.001	0.0198	0.0198	0.003	0.0881
2	0.017	0.4339	0.001	0.0198	0.0198	0.003	0.0801
3	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0720
4	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0801
5	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0881
6	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0801
7	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0801
8	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0720
9	0.011	0.2893	0.001	0.0148	0.0148	0.003	0.0640
10	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0640
11	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0640
12	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0640
13	0.000	0.0000	0.001	0.0148	0.0148	0.003	0.0640
14	0.008	0.1989	0.001	0.0148	0.0148	0.003	0.0640
15	0.000	0.0000	0.001	0.0148	0.0148	0.002	0.0560
16	0.000	0.0000	0.001	0.0148	0.0148	0.002	0.0480
17	0.000	0.0000	0.000	0.0099	0.0099	0.002	0.0480
18	0.000	0.0000	0.000	0.0099	0.0099	0.002	0.0480
19	0.000	0.0000	0.000	0.0099	0.0099	0.002	0.0480
20	0.016	0.3977	0.000	0.0099	0.0099	0.002	0.0480
21	0.000	0.0000	0.000	0.0099	0.0099	0.002	0.0480
22	0.000	0.0000	0.001	0.0247	0.0247	0.003	0.0640
23	0.000	0.0000	0.001	0.0247	0.0247	0.003	0.0640
24	0.000	0.0000	0.001	0.0247	0.0247	0.003	0.0640
25	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0640
26	0.012	0.3164	0.001	0.0198	0.0198	0.003	0.0640
27	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0640
28	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0640
29	0.000	0.0000	0.001	0.0198	0.0198	0.003	0.0640
30	0.000	0.0000	0.001	0.0198	0.0198	0.002	0.0560
31	0.012	0.2983	0.001	0.0148	0.0148	0.002	0.0560
TOTAL	0.083	2.1062	0.022	0.5688	0.5688	0.089	2.2602





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FEBRUARY 1973

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.000	0.000	0.001	0.0148	0.003	0.0640
2	0.000	0.000	0.001	0.0148	0.003	0.0640
3	0.000	0.000	0.001	0.0148	0.003	0.0720
4	0.000	0.000	0.001	0.0247	0.003	0.0801
5	0.000	0.000	0.001	0.0198	0.003	0.0961
6	0.006	0.1446	0.001	0.0198	0.005	0.1334
7	0.000	0.000	0.001	0.0247	0.004	0.1041
8	0.000	0.000	0.001	0.0198	0.003	0.0801
9	0.000	0.000	0.004	0.0198	0.004	0.1121
10	0.004	0.0994	0.007	0.1879	0.006	0.1628
11	0.000	0.000	0.005	0.1385	0.006	0.1441
12	0.005	0.1356	0.004	0.1088	0.005	0.1227
13	0.000	0.000	0.004	0.0791	0.003	0.0720
14	0.000	0.000	0.003	0.0791	0.003	0.0720
15	0.000	0.000	0.002	0.0791	0.003	0.0720
16	0.000	0.2621	0.001	0.0791	0.003	0.0720
17	0.000	0.000	0.001	0.0791	0.003	0.0720
18	0.000	0.000	0.001	0.0791	0.003	0.0720
19	0.000	0.000	0.001	0.0791	0.003	0.0720
20	0.000	0.000	0.001	0.0791	0.003	0.0720
21	0.010	0.2531	0.001	0.0791	0.003	0.0720
22	0.000	0.000	0.001	0.0791	0.003	0.0720
23	0.010	0.000	0.001	0.0791	0.003	0.0720
24	0.000	0.3073	0.001	0.0791	0.020	0.5070
25	0.012	0.000	0.001	0.0791	0.013	0.3736
26	0.004	0.0904	0.001	0.0791	0.010	0.3202
27	0.009	0.2170	0.001	0.0791	0.007	0.2562
28	0.009	0.000	0.001	0.0791	0.007	0.1841
29	0.009	0.2350	0.001	0.0791	0.007	0.1841
TOTAL	0.069	1.7446	0.048	1.2265	0.152	3.8532



## U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

MARCH 1975

## TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)	TOTAL
1	0.006	0.000	0.001	0.0198	0.004	0.0961	0.0961
2	0.000	0.1537	0.001	0.0148	0.003	0.0801	0.0801
3	0.000	0.0000	0.001	0.0148	0.002	0.0560	0.0560
4	0.000	0.0000	0.001	0.0198	0.002	0.0427	0.0427
5	0.000	0.0000	0.001	0.0297	0.002	0.0480	0.0480
6	0.000	0.0000	0.001	0.0346	0.002	0.0427	0.0427
7	0.000	0.0000	0.001	0.0346	0.001	0.0374	0.0374
8	0.000	0.0000	0.000	0.0148	0.001	0.0374	0.0374
9	0.000	0.0000	0.000	0.0099	0.001	0.0320	0.0320
10	0.000	0.0000	0.000	0.0099	0.001	0.0320	0.0320
11	0.000	0.0000	0.000	0.0049	0.001	0.0320	0.0320
12	0.000	0.0000	0.000	0.0049	0.001	0.0320	0.0320
13	0.000	0.0000	0.000	0.0049	0.001	0.0320	0.0320
14	0.000	0.0000	0.000	0.0049	0.001	0.0320	0.0320
15	0.000	0.0000	0.000	0.0049	0.001	0.0320	0.0320
16	0.000	0.0000	0.000	0.0049	0.002	0.0427	0.0427
17	0.000	0.0000	0.000	0.0049	0.002	0.0480	0.0480
18	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
19	0.000	0.0000	0.000	0.0099	0.002	0.0560	0.0560
20	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
21	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
22	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
23	0.000	0.0000	0.000	0.0049	0.003	0.0640	0.0640
24	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
25	0.000	0.0000	0.000	0.0049	0.002	0.0560	0.0560
26	0.000	0.0000	0.000	0.0049	0.002	0.0427	0.0427
27	0.000	0.0000	0.000	0.0049	0.002	0.0427	0.0427
28	0.000	0.0000	0.000	0.0000	0.002	0.0480	0.0480
29	0.000	0.0000	0.000	0.0000	0.002	0.0560	0.0560
30	0.000	0.0000	0.000	0.0000	0.003	0.0640	0.0640
31	0.000	0.0000	0.000	0.0000	0.003	0.0720	0.0720
TOTAL	0.006	0.1537	0.012	0.2967	0.060	1.5210	1.5210



## U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

APRIL 1975

## TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	(MM)	W-3 (IN)	(MM)	STREAMFLOW W-3 (IN)	(MM)	W-5 (IN)	(MM)
1	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.081
2	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.020
3	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.040
4	0.000	0.000	0.000	0.000	0.000	0.000	0.003	0.060
5	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.060
6	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.060
7	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.060
8	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.060
9	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.060
10	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
11	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
12	0.000	0.180	0.000	0.000	0.000	0.000	0.002	0.080
13	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
14	0.010	0.251	0.000	0.000	0.000	0.000	0.002	0.080
15	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
16	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
17	0.011	0.282	0.000	0.000	0.000	0.000	0.001	0.080
18	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.080
19	0.001	0.037	0.000	0.000	0.000	0.000	0.001	0.080
20	0.000	0.251	0.000	0.000	0.000	0.000	0.001	0.080
21	0.000	0.000	0.000	0.000	0.000	0.000	0.001	0.080
22	0.008	0.207	0.000	0.000	0.000	0.000	0.001	0.080
23	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
24	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
25	0.010	0.261	0.000	0.000	0.000	0.000	0.002	0.080
26	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
27	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
28	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
29	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
30	0.000	0.000	0.000	0.000	0.000	0.000	0.002	0.080
TOTAL	0.058	1.4698	0.003	0.0643	0.057	1.4383	0.057	1.4383













## U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JULY 1975

## TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	(MM)	W-3 (IN)	(MM)	W-5 (IN)	(MM)	STREAMFLOW W-3 (MM)	W-5 (IN)	(MM)	TOTAL
1	0.014	0.3616	0.015	0.0099	0.028	0.0407	0.0099	0.028	0.0407	16.7764
2	0.021	0.5420	0.018	0.014	0.041	0.0535	0.0261	0.041	0.0535	1.0407
3	0.018	0.4520	0.014	0.014	0.015	0.0325	0.015	0.015	0.0325	1.0407
4	0.011	0.2712	0.008	0.008	0.008	0.0255	0.008	0.008	0.0255	1.0407
5	0.011	0.2712	0.006	0.006	0.008	0.0255	0.008	0.008	0.0255	1.0407
6	0.000	0.0000	0.005	0.005	0.008	0.0255	0.005	0.008	0.0255	1.0407
7	0.017	0.2712	0.005	0.005	0.008	0.0255	0.005	0.008	0.0255	1.0407
8	0.000	0.0000	0.014	0.014	0.008	0.0255	0.014	0.008	0.0255	1.0407
9	0.000	0.0000	0.031	0.031	0.008	0.0255	0.031	0.008	0.0255	1.0407
10	0.000	0.0000	0.023	0.023	0.015	0.0325	0.023	0.015	0.0325	1.0407
11	0.011	0.3712	0.023	0.023	0.023	0.0325	0.023	0.023	0.0325	1.0407
12	0.033	0.5039	0.070	0.070	0.024	0.0325	0.070	0.024	0.0325	1.0407
13	0.032	0.3559	0.035	0.035	0.024	0.0325	0.035	0.024	0.0325	1.0407
14	0.043	0.8136	0.019	0.019	0.033	0.0325	0.043	0.033	0.0325	1.0407
15	0.053	1.0848	0.012	0.012	0.033	0.0325	0.053	0.033	0.0325	1.0407
16	0.043	1.0848	0.014	0.014	0.033	0.0325	0.043	0.033	0.0325	1.0407
17	0.021	0.5424	0.013	0.013	0.029	0.0325	0.021	0.029	0.0325	1.0407
18	0.000	0.0000	0.011	0.011	0.016	0.0325	0.011	0.016	0.0325	1.0407
19	0.000	0.0000	0.006	0.006	0.011	0.0325	0.006	0.011	0.0325	1.0407
20	0.000	0.0000	0.004	0.004	0.007	0.0325	0.004	0.007	0.0325	1.0407
21	0.000	0.0000	0.001	0.001	0.009	0.0325	0.001	0.009	0.0325	1.0407
22	0.000	0.0000	0.001	0.001	0.004	0.0325	0.001	0.004	0.0325	1.0407
23	0.000	0.0000	0.001	0.001	0.004	0.0325	0.001	0.004	0.0325	1.0407
24	0.000	0.0000	0.001	0.001	0.004	0.0325	0.001	0.004	0.0325	1.0407
25	0.000	0.0000	0.005	0.005	0.005	0.0325	0.005	0.005	0.0325	1.0407
26	0.007	0.1808	0.005	0.005	0.005	0.0325	0.007	0.005	0.0325	1.0407
27	0.000	0.0000	0.017	0.017	0.004	0.0325	0.017	0.004	0.0325	1.0407
28	0.000	0.0000	0.014	0.014	0.004	0.0325	0.014	0.004	0.0325	1.0407
29	0.000	0.0000	0.014	0.014	0.004	0.0325	0.014	0.004	0.0325	1.0407
30	0.000	0.0000	0.014	0.014	0.004	0.0325	0.014	0.004	0.0325	1.0407
TOTAL	0.445	11.2995	0.579	14.7035	0.660	16.7764				



## U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DATE OF MONTH	W-2 (IN)	(MM)	(IN)	W-3 (IN)	(MM)	W-5 (IN)	(MM)	W-5 (IN)	(MM)
1	0.000	0.000	0.011	0.272	0.003	0.003	0.089	0.003	0.089
2	0.000	0.000	0.008	0.127	0.003	0.003	0.072	0.003	0.072
3	0.000	0.000	0.007	0.180	0.003	0.003	0.049	0.003	0.049
4	0.000	0.000	0.007	0.184	0.003	0.003	0.027	0.003	0.027
5	0.000	0.000	0.006	0.185	0.003	0.003	0.027	0.003	0.027
6	0.000	0.000	0.005	0.180	0.003	0.003	0.027	0.003	0.027
7	0.000	0.000	0.007	0.189	0.003	0.003	0.027	0.003	0.027
8	0.000	0.000	0.017	0.424	0.003	0.003	0.027	0.003	0.027
9	0.000	0.000	0.029	0.741	0.003	0.003	0.027	0.003	0.027
10	0.017	0.424	0.029	0.741	0.003	0.003	0.027	0.003	0.027
11	0.016	0.406	0.025	0.632	0.003	0.003	0.027	0.003	0.027
12	0.030	0.759	0.045	1.088	0.003	0.003	0.027	0.003	0.027
13	0.025	0.641	0.035	0.890	0.003	0.003	0.027	0.003	0.027
14	0.025	0.641	0.035	0.890	0.003	0.003	0.027	0.003	0.027
15	0.021	0.575	0.027	0.741	0.003	0.003	0.027	0.003	0.027
16	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
17	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
18	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
19	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
20	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
21	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
22	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
23	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
24	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
25	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
26	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
27	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
28	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
29	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
30	0.009	0.250	0.027	0.741	0.003	0.003	0.027	0.003	0.027
TOTAL	0.417	10.5953	0.667	16.9990	0.256	0.256	6.5110	0.256	6.5110



U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-3 (IN)	STREAMFLOW W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.020	0.031	0.7913	0.014	0.961
2	0.029	0.027	0.5935	0.011	0.668
3	0.027	0.022	0.6924	0.009	0.222
4	0.028	0.068	1.7310	0.014	0.346
5	0.020	0.058	1.4837	0.018	0.453
6	0.020	0.025	0.6429	0.025	0.604
7	0.012	0.014	0.3551	0.016	0.403
8	0.008	0.009	0.2374	0.010	0.242
9	0.002	0.008	0.3028	0.008	0.202
10	0.033	0.035	0.3209	0.009	0.294
11	0.036	0.033	0.3264	0.009	0.254
12	0.032	0.027	0.6924	0.009	0.274
13	0.021	0.017	0.4402	0.033	0.803
14	0.025	0.019	0.4946	0.019	0.480
15	0.017	0.016	0.4055	0.015	0.373
16	0.043	0.011	0.2918	0.032	0.805
17	0.053	0.013	0.2681	0.048	0.227
18	0.059	0.014	1.0902	0.108	0.275
19	0.077	0.047	1.1870	0.116	0.253
20	0.049	0.037	0.9397	0.080	0.380
21	0.065	0.025	0.7415	0.064	0.227
22	0.037	0.025	0.6429	0.064	0.227
23	0.041	0.043	1.0881	0.087	0.148
24	0.041	0.056	1.9783	0.203	0.946
25	0.110	0.078	1.3848	0.163	1.501
26	0.066	0.055	1.0386	0.101	0.361
27	0.041	0.041	1.0386	0.101	0.361
28	0.067	0.053	1.0386	0.076	0.361
29	0.067	0.064	1.0386	0.095	0.401
TOTAL	1.200	1.001	25.4258	1.721	43.7061





U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1973

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-3 (IN)	STREAMFLOW W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.056	0.055	1.3848	0.082	0.029
2	0.037	0.055	1.8299	0.075	0.046
3	0.033	0.055	1.7398	0.065	0.044
4	0.033	0.055	1.1332	0.035	0.013
5	0.032	0.051	1.3369	0.030	0.012
6	0.027	0.035	1.2359	0.025	0.009
7	0.027	0.043	1.0881	0.013	0.002
8	0.027	0.039	1.0749	0.011	0.002
9	0.011	0.011	0.5405	0.009	0.005
10	0.012	0.011	0.4995	0.008	0.005
11	0.009	0.011	0.3232	0.005	0.002
12	0.009	0.008	0.3347	0.004	0.002
13	0.011	0.008	0.3333	0.004	0.002
14	0.009	0.008	0.3333	0.004	0.002
15	0.009	0.008	0.3333	0.004	0.002
16	0.009	0.008	0.3333	0.004	0.002
17	0.009	0.008	0.3333	0.004	0.002
18	0.009	0.008	0.3333	0.004	0.002
19	0.009	0.008	0.3333	0.004	0.002
20	0.009	0.008	0.3333	0.004	0.002
21	0.009	0.008	0.3333	0.004	0.002
22	0.009	0.008	0.3333	0.004	0.002
23	0.009	0.008	0.3333	0.004	0.002
24	0.009	0.008	0.3333	0.004	0.002
25	0.009	0.008	0.3333	0.004	0.002
26	0.009	0.008	0.3333	0.004	0.002
27	0.009	0.008	0.3333	0.004	0.002
28	0.009	0.008	0.3333	0.004	0.002
29	0.009	0.008	0.3333	0.004	0.002
30	0.009	0.008	0.3333	0.004	0.002
31	0.042	0.140	3.5039	0.012	0.002
TOTAL	0.713	1.451	36.852	0.665	16.804



U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH  
CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION  
NOVEMBER 1975  
TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	STREAMFLOW W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.042	1.0276	0.103	2.621	2.277	2.277	0.009	0.2161
2	0.023	0.5855	0.082	2.077	1.981	1.981	0.005	0.1234
3	0.014	0.3523	0.066	1.685	1.485	1.485	0.004	0.1121
4	0.000	0.0994	0.058	1.533	1.353	1.353	0.004	0.1041
5	0.000	0.0000	0.045	1.135	1.089	1.089	0.004	0.0961
6	0.009	0.2260	0.045	1.135	1.089	1.089	0.004	0.1121
7	0.009	0.2170	0.035	0.892	0.892	0.892	0.004	0.1041
8	0.006	0.1446	0.023	0.593	0.593	0.593	0.004	0.0881
9	0.000	0.0000	0.019	0.494	0.494	0.494	0.003	0.0801
10	0.010	0.2531	0.019	0.494	0.494	0.494	0.003	0.0881
11	0.003	0.0254	0.017	0.407	0.327	0.327	0.003	0.0801
12	0.006	0.1500	0.011	0.277	0.277	0.277	0.003	0.0881
13	0.009	0.2260	0.010	0.252	0.252	0.252	0.003	0.1234
14	0.000	0.0000	0.009	0.227	0.227	0.227	0.005	0.1354
15	0.000	0.0000	0.008	0.208	0.208	0.208	0.006	0.1521
16	0.009	0.2260	0.008	0.208	0.208	0.208	0.006	0.1521
17	0.000	0.0000	0.007	0.187	0.187	0.187	0.004	0.1041
18	0.009	0.2260	0.006	0.158	0.158	0.158	0.003	0.0801
19	0.000	0.0000	0.006	0.158	0.158	0.158	0.003	0.0720
20	0.000	0.0000	0.006	0.158	0.158	0.158	0.003	0.0720
21	0.000	0.0000	0.006	0.158	0.158	0.158	0.003	0.0640
22	0.000	0.0000	0.005	0.138	0.138	0.138	0.003	0.0640
23	0.009	0.2260	0.005	0.138	0.138	0.138	0.003	0.0560
24	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0560
25	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
26	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
27	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
28	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
29	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
30	0.000	0.0000	0.005	0.118	0.118	0.118	0.003	0.0640
TOTAL	0.164	4.1763	0.711	18.0567	18.0567	18.0567	0.121	3.0767



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DECEMBER 1975

TAYLOR CREEK FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	W-2 (IN)	W-2 (MM)	W-3 (IN)	W-3 (MM)	W-5 (IN)	W-5 (MM)
1	0.00	0.000	0.005	1286	0.003	0.040
2	0.05	0.1356	0.005	1187	0.003	0.001
3	0.00	0.000	0.005	1187	0.005	1.227
4	0.00	0.000	0.005	1188	0.005	1.274
5	0.00	0.000	0.005	1187	0.004	1.227
6	0.00	0.000	0.005	1286	0.004	1.227
7	0.05	0.1356	0.005	1088	0.004	0.081
8	0.00	0.000	0.004	1088	0.005	0.081
9	0.00	0.000	0.004	0.830	0.005	0.001
10	0.00	0.000	0.004	0.830	0.005	0.001
11	0.00	0.000	0.004	0.830	0.005	0.001
12	0.00	0.000	0.004	0.830	0.005	0.001
13	0.00	0.000	0.004	0.830	0.005	0.001
14	0.00	0.000	0.004	0.830	0.005	0.001
15	0.00	0.000	0.004	0.830	0.005	0.001
16	0.00	0.000	0.004	0.830	0.005	0.001
17	0.00	0.000	0.004	0.830	0.005	0.001
18	0.00	0.000	0.004	0.830	0.005	0.001
19	0.00	0.000	0.004	0.830	0.005	0.001
20	0.00	0.000	0.004	0.830	0.005	0.001
21	0.00	0.000	0.004	0.830	0.005	0.001
22	0.00	0.000	0.004	0.830	0.005	0.001
23	0.00	0.000	0.004	0.830	0.005	0.001
24	0.00	0.000	0.004	0.830	0.005	0.001
25	0.00	0.000	0.004	0.830	0.005	0.001
26	0.00	0.000	0.004	0.830	0.005	0.001
27	0.00	0.000	0.004	0.830	0.005	0.001
28	0.00	0.000	0.004	0.830	0.005	0.001
29	0.00	0.000	0.004	0.830	0.005	0.001
30	0.00	0.000	0.004	0.830	0.005	0.001
31	0.00	0.000	0.004	0.830	0.005	0.001
TOTAL	0.038	0.9582	0.110	2.8042	0.121	0.740



TABLES A61-A75. DAILY AND MONTHLY MAXIMUM, MINIMUM, AND  
MEAN TEMPERATURES; DAILY AND MONTHLY  
PAN EVAPORATION RATES. TAYLOR CREEK  
WATERSHED. OCTOBER 1974 - DECEMBER 1975.









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NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN (F)	MEAN (C)	PAN EVAPORATION	
	MAX (F)	MIN (C)			(IN)	(MM)
1	85	63	74	23	0.12	3.048
2	86	63	75	24	0.14	3.556
3	84	61	73	23	0.07	2.174
4	84	61	73	23	0.10	2.540
5	82	60	74	23	0.04	1.056
6	82	60	75	23	0.14	3.556
7	86	60	73	23	0.14	3.556
8	85	58	72	22	0.11	2.894
9	82	55	69	20	0.01	0.254
10	86	54	70	16	0.15	3.810
11	77	44	62	17	0.03	0.754
12	77	44	62	17	0.03	0.754
13	77	44	62	17	0.03	0.754
14	77	44	62	17	0.03	0.754
15	77	44	62	17	0.03	0.754
16	77	44	62	17	0.03	0.754
17	77	44	62	17	0.03	0.754
18	77	44	62	17	0.03	0.754
19	77	44	62	17	0.03	0.754
20	77	44	62	17	0.03	0.754
21	77	44	62	17	0.03	0.754
22	77	44	62	17	0.03	0.754
23	77	44	62	17	0.03	0.754
24	77	44	62	17	0.03	0.754
25	77	44	62	17	0.03	0.754
26	77	44	62	17	0.03	0.754
27	77	44	62	17	0.03	0.754
28	77	44	62	17	0.03	0.754
29	77	44	62	17	0.03	0.754
30	77	44	62	17	0.03	0.754
MEAN MONTHLY	82	28	70	21	2.87	72.898

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN MONTHLY		MEAN MONTHLY		TOTAL	
	MAX (F)	MIN (F)	MEAN (F)	MEAN (C)	PRECIPITATION (IN)	PAN EVAPORATION (MM)	PRECIPITATION (IN)	TOTAL (IN)
1	68	38	52	12	0.15	3.81	0.15	3.81
2	65	36	52	11	0.09	3.28	0.09	3.28
3	65	36	52	11	0.10	3.54	0.10	3.54
4	65	40	53	11	0.09	3.28	0.09	3.28
5	74	54	64	18	0.05	2.70	0.05	2.70
6	76	52	64	18	0.09	2.86	0.09	2.86
7	78	60	69	21	0.10	2.54	0.10	2.54
8	79	45	62	17	0.08	2.86	0.08	2.86
9	66	34	50	10	0.09	2.22	0.09	2.22
10	66	45	56	13	0.08	2.86	0.08	2.86
11	74	48	61	16	0.08	2.22	0.08	2.22
12	78	60	69	21	0.06	1.52	0.06	1.52
13	80	62	71	22	0.04	1.08	0.04	1.08
14	74	65	70	21	0.05	1.52	0.05	1.52
15	74	65	70	21	0.09	1.08	0.09	1.08
16	68	34	51	11	0.08	2.86	0.08	2.86
17	66	44	55	13	0.08	2.22	0.08	2.22
18	74	60	67	19	0.04	1.08	0.04	1.08
19	82	62	72	22	0.06	1.52	0.06	1.52
20	75	56	66	19	0.10	1.08	0.10	1.08
21	76	48	62	17	0.07	1.52	0.07	1.52
22	78	58	68	20	0.06	1.52	0.06	1.52
23	80	64	73	23	0.05	1.52	0.05	1.52
24	80	64	73	23	0.09	1.52	0.09	1.52
25	80	58	69	21	0.06	1.52	0.06	1.52
26	81	56	68	20	0.07	1.52	0.07	1.52
27	80	56	68	20	0.11	1.78	0.11	1.78
28	84	60	72	22	0.08	1.52	0.08	1.52
29	84	58	71	22	0.08	1.52	0.08	1.52
30	85	58	72	22	0.08	1.52	0.08	1.52
31	85	58	72	22	0.08	1.52	0.08	1.52
MEAN MONTHLY	75	53	64	18	2.40	60.960	2.40	60.960

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	83	57	70	21	0.11	2.794
2	82	54	66	19	0.11	2.794
3	82	52	67	19	0.09	2.286
4	80	60	70	21	0.09	2.286
5	77	60	69	21	0.09	2.286
6	77	49	63	17	0.09	2.286
7	76	58	67	19	0.10	2.540
8	80	58	69	21	0.08	2.032
9	84	56	72	22	0.13	3.304
10	84	68	77	25	0.12	3.048
11	84	70	77	25	0.13	3.304
12	85	72	79	26	0.15	3.810
13	85	73	79	26	0.07	1.778
14	85	74	79	26	0.10	2.540
15	85	74	79	26	0.09	2.286
16	76	52	64	18	0.09	2.286
17	78	52	65	18	0.10	2.540
18	84	60	72	22	0.06	1.524
19	82	68	75	24	0.15	3.810
20	86	51	69	21	0.04	1.052
21	84	62	73	23	0.06	1.524
22	82	59	70	21	0.11	2.794
23	82	64	73	23	0.10	2.540
24	84	59	72	22	0.14	3.588
25	84	59	72	22	0.11	2.794
26	86	50	67	19	0.12	3.048
27	82	62	72	22	0.10	2.540
28	86	62	74	23	0.12	3.048
29	84	56	70	21	0.12	3.048
30	84	55	70	21	0.12	3.048
31	85	55	70	21	0.15	3.810
MEAN MONTHLY	79	57	68	20	3.27	83.058
MEAN MONTHLY	(F)	(F)	(F)	(C)	(IN)	(MM)

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*





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FEBRUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2 W-3 AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN (C)	PAN EVAPORATION (MM)	TOTAL (MM)
	MAX (F)	MIN (F)			
1	84	53	20	0.13	3.02
2	82	54	20	0.15	3.10
3	84	55	22	0.12	3.04
4	84	65	24	0.12	3.04
5	86	64	24	0.16	3.06
6	80	62	22	0.09	2.86
7	70	42	17	0.15	2.81
8	74	50	17	0.13	2.84
9	78	53	21	0.13	2.82
10	70	52	19	0.10	2.50
11	78	54	25	0.11	2.94
12	84	69	27	0.17	3.18
13	82	56	20	0.17	3.18
14	80	66	23	0.16	3.06
15	84	60	22	0.17	3.31
16	84	64	24	0.17	3.31
17	86	64	25	0.17	3.31
18	87	70	28	0.17	3.31
19	87	68	27	0.19	3.31
20	86	68	27	0.13	3.31
21	87	64	25	0.15	3.31
22	86	64	25	0.13	3.31
23	84	72	26	0.12	3.31
24	82	50	19	0.12	3.02
25	74	44	15	0.16	3.04
26	76	48	17	0.14	3.04
27	78	48	18	0.16	3.04
28	78	52	18	0.16	3.04
MEAN MONTHLY	81	59	21	3.77	95.758

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (C)	(F)	(C)	(IN)	(MM)
1	80	54	67	19	0.14	3.55
2	74	12	57	14	0.25	6.35
3	66	4	52	11	0.18	4.57
4	72	3	51	11	0.15	3.81
5	78	10	61	16	0.12	3.04
6	72	17	59	15	0.17	4.31
7	80	9	63	17	0.17	4.38
8	82	13	68	20	0.23	5.84
9	74	17	63	17	0.15	3.81
10	80	11	66	20	0.15	3.81
11	84	17	67	20	0.21	5.35
12	85	17	74	23	0.18	4.57
13	84	22	74	23	0.17	4.38
14	84	22	78	26	0.17	4.38
15	87	18	72	22	0.11	2.79
16	86	17	74	23	0.21	5.35
17	86	20	78	26	0.15	3.81
18	87	21	78	26	0.20	5.08
19	78	19	64	18	0.20	5.08
20	77	8	57	14	0.19	4.82
21	80	12	66	19	0.22	5.68
22	84	11	69	21	0.19	4.82
23	88	22	78	26	0.13	3.26
24	90	22	81	27	0.19	4.82
25	86	16	73	23	0.25	6.35
26	84	15	72	22	0.19	4.82
27	84	14	72	22	0.17	4.38
28	86	17	74	23	0.21	5.35
29	88	21	79	26	0.22	5.68
30	82	19	76	25	0.11	2.79
31	88	20	78	26	0.11	2.79
MEAN MONTHLY	82	28	70	21	5.72	145.288
MEAN MONTHLY	(F)	(C)	(F)	(C)	(IN)	(MM)

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	91	69	80	27	0.19	4.8
2	91	68	80	26	0.26	6.6
3	90	44	67	19	0.07	1.8
4	87	40	64	17	0.05	1.3
5	89	48	69	20	0.02	0.5
6	88	46	67	19	0.02	0.5
7	86	60	73	23	0.02	0.5
8	88	64	76	24	0.02	0.5
9	89	71	79	26	0.18	4.5
10	90	68	79	26	0.22	5.6
11	90	68	79	26	0.09	2.3
12	80	59	70	21	0.02	0.5
13	84	67	76	24	0.02	0.5
14	86	70	78	26	0.02	0.5
15	86	54	71	21	0.02	0.5
16	80	48	64	18	0.02	0.5
17	82	62	72	22	0.02	0.5
18	86	69	77	25	0.02	0.5
19	88	70	79	26	0.02	0.5
20	89	72	80	27	0.03	0.8
21	86	62	74	23	0.18	4.5
22	84	61	73	23	0.22	5.6
23	84	56	70	21	0.02	0.5
24	86	54	70	21	0.19	4.8
25	88	58	73	23	0.02	0.5
26	90	58	74	24	0.02	0.5
27	90	64	77	27	0.02	0.5
28	90	63	77	27	0.02	0.5
29	92	70	81	27	0.02	0.5
30	94	62	78	26	0.02	0.5
MEAN MONTHLY		MEAN MONTHLY	MEAN MONTHLY		TOTAL	
(F)		(F)	(C)	(IN)	(MM)	
88	31	60	16	7.11	180.594	

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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MAY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (C)	(F)	(C)	(IN)	(MM)
1	85	61	77	25	0.28	7.1
2	86	64	77	25	0.29	7.7
3	84	67	76	25	0.25	6.3
4	83	65	74	23	0.29	7.3
5	80	64	72	22	0.19	4.8
6	88	67	78	26	0.27	6.9
7	82	65	74	23	0.27	6.9
8	86	68	77	25	0.24	6.0
9	84	65	75	24	0.15	3.9
10	84	66	76	25	0.16	4.0
11	88	68	78	26	0.19	4.8
12	88	69	79	26	0.19	4.8
13	89	69	79	26	0.12	3.0
14	82	71	76	24	0.10	2.5
15	88	72	80	27	0.22	5.6
16	82	68	75	24	0.21	5.3
17	83	67	75	24	0.26	6.7
18	80	66	73	23	0.21	5.3
19	80	64	72	22	0.19	4.9
20	88	62	75	24	0.27	6.9
21	88	65	76	25	0.27	6.9
22	89	64	76	25	0.22	5.6
23	80	63	71	21	0.28	7.2
24	83	66	74	23	0.25	6.3
25	82	69	75	24	0.17	4.3
26	80	67	73	23	0.22	5.6
27	88	69	78	26	0.14	3.5
28	88	69	78	26	0.14	3.5
29	89	68	78	26	0.14	3.5
30	86	65	76	24	0.26	6.7
31						
	MEAN MONTHLY (F)	MEAN MONTHLY (C)	MEAN MONTHLY (F)	MEAN MONTHLY (C)	TOTAL (IN)	TOTAL (MM)
	90	32	78	26	6.82	173.228

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*





U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JUNE 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	92	70	81	27	0.22	5.50
2	90	68	79	26	0.22	5.58
3	92	70	81	27	0.15	3.81
4	88	67	78	25	0.22	5.84
5	90	69	81	27	0.22	5.85
6	90	71	81	27	0.22	5.84
7	88	69	79	26	0.22	5.85
8	86	67	77	25	0.22	5.75
9	90	69	80	27	0.22	5.75
10	92	70	81	27	0.22	5.75
11	92	70	81	27	0.22	5.75
12	94	68	82	27	0.22	5.75
13	94	68	82	27	0.22	5.75
14	94	68	82	27	0.22	5.75
15	95	68	82	27	0.22	5.75
16	92	68	80	26	0.22	5.75
17	88	67	79	26	0.22	5.75
18	88	67	79	26	0.22	5.75
19	88	67	79	26	0.22	5.75
20	88	67	79	26	0.22	5.75
21	88	67	79	26	0.22	5.75
22	88	67	79	26	0.22	5.75
23	88	67	79	26	0.22	5.75
24	88	67	79	26	0.22	5.75
25	88	67	79	26	0.22	5.75
26	88	67	79	26	0.22	5.75
27	88	67	79	26	0.22	5.75
28	88	67	79	26	0.22	5.75
29	90	71	81	27	0.22	5.75
30	90	71	81	27	0.22	5.75
TOTAL					(IN)	(MM)
					6.42	163.068

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

JULY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	86	70	78	26	0.22	5.6
2	86	69	78	26	0.20	5.1
3	84	67	76	24	0.18	4.5
4	89	68	79	26	0.25	6.4
5	90	70	80	27	0.24	6.1
6	91	71	81	27	0.24	6.1
7	90	70	80	27	0.24	6.1
8	92	70	81	27	0.24	6.1
9	90	69	80	27	0.24	6.1
10	86	68	77	25	0.12	3.0
11	88	67	78	26	0.20	5.1
12	88	69	79	26	0.20	5.1
13	88	68	78	26	0.16	4.0
14	88	69	79	26	0.20	5.1
15	88	69	79	26	0.11	2.8
16	88	68	78	26	0.11	2.8
17	88	68	78	26	0.11	2.8
18	88	68	78	26	0.11	2.8
19	89	69	79	26	0.22	5.6
20	90	70	80	27	0.22	5.6
21	92	70	81	27	0.25	6.4
22	90	68	79	26	0.24	6.1
23	90	68	79	26	0.24	6.1
24	90	68	79	26	0.24	6.1
25	93	68	81	27	0.20	5.1
26	90	69	80	27	0.20	5.1
27	90	68	79	26	0.20	5.1
28	93	68	81	27	0.20	5.1
29	90	69	80	27	0.20	5.1
30	88	70	79	26	0.20	5.1
31	88	70	79	26	0.20	5.1
MEAN MONTHLY	89	69	79	26	6.11	155.194
TOTAL						

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



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COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	89	70	80	21	0.23	5.85
2	89	69	79	26	0.23	5.85
3	89	68	78	26	0.23	5.85
4	89	68	80	27	0.23	5.85
5	89	68	82	28	0.23	5.85
6	89	68	81	27	0.23	5.85
7	89	68	79	26	0.18	4.64
8	89	67	78	25	0.18	4.64
9	89	69	79	26	0.21	5.37
10	89	70	80	27	0.22	5.68
11	89	67	79	26	0.22	5.68
12	89	68	79	26	0.19	4.88
13	89	70	80	27	0.22	5.68
14	89	71	81	27	0.22	5.68
15	89	70	80	27	0.19	4.88
16	89	71	81	27	0.22	5.68
17	89	70	80	27	0.22	5.68
18	89	71	82	28	0.19	4.88
19	89	68	80	27	0.18	4.64
20	89	69	79	26	0.22	5.68
21	89	71	82	27	0.25	6.35
22	89	69	80	27	0.27	6.95
23	89	68	79	26	0.26	6.64
24	89	68	80	27	0.23	5.85
25	89	70	81	27	0.23	5.85
26	89	73	81	27	0.23	5.85
27	89	72	80	27	0.21	5.37
28	89	73	81	27	0.24	6.14
29	89	58	74	23	0.14	3.54
30	89	60	75	24	0.21	5.37
31	89	60	75	24	0.21	5.37
	MEAN MONTHLY (F)	MEAN MONTHLY (F)	MEAN MONTHLY (F)	MEAN MONTHLY (C)	TOTAL (IN)	TOTAL (MM)
	90	68	79	26	6.43	163.322

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



U.S.D.A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

STATION DEPTH	AIR TEMPERATURE		MEAN MONTHLY		MEAN MONTHLY		PAM EVAPORATION		TOTAL
	(F)	(C)	(F)	(C)	(F)	(C)	(IN)	(MM)	(MM)
10	90	32	63	17	77	25	0.15	3.81	10
11	89	32	63	17	77	25	0.15	3.81	10
12	89	32	63	17	77	25	0.15	3.81	10
13	88	31	65	18	77	25	0.15	3.81	10
14	88	31	65	18	77	25	0.15	3.81	10
15	88	31	65	18	77	25	0.15	3.81	10
16	88	31	65	18	77	25	0.15	3.81	10
17	88	31	65	18	77	25	0.15	3.81	10
18	88	31	65	18	77	25	0.15	3.81	10
19	88	31	65	18	77	25	0.15	3.81	10
20	88	31	65	18	77	25	0.15	3.81	10
21	88	31	65	18	77	25	0.15	3.81	10
22	88	31	65	18	77	25	0.15	3.81	10
23	88	31	65	18	77	25	0.15	3.81	10
24	88	31	65	18	77	25	0.15	3.81	10
25	88	31	65	18	77	25	0.15	3.81	10
26	88	31	65	18	77	25	0.15	3.81	10
27	88	31	65	18	77	25	0.15	3.81	10
28	88	31	65	18	77	25	0.15	3.81	10
29	88	31	65	18	77	25	0.15	3.81	10
30	88	31	65	18	77	25	0.15	3.81	10
31	88	31	65	18	77	25	0.15	3.81	10
32	88	31	65	18	77	25	0.15	3.81	10
33	88	31	65	18	77	25	0.15	3.81	10
34	88	31	65	18	77	25	0.15	3.81	10
35	88	31	65	18	77	25	0.15	3.81	10
36	88	31	65	18	77	25	0.15	3.81	10
37	88	31	65	18	77	25	0.15	3.81	10
38	88	31	65	18	77	25	0.15	3.81	10
39	88	31	65	18	77	25	0.15	3.81	10
40	88	31	65	18	77	25	0.15	3.81	10
41	88	31	65	18	77	25	0.15	3.81	10
42	88	31	65	18	77	25	0.15	3.81	10
43	88	31	65	18	77	25	0.15	3.81	10
44	88	31	65	18	77	25	0.15	3.81	10
45	88	31	65	18	77	25	0.15	3.81	10
46	88	31	65	18	77	25	0.15	3.81	10
47	88	31	65	18	77	25	0.15	3.81	10
48	88	31	65	18	77	25	0.15	3.81	10
49	88	31	65	18	77	25	0.15	3.81	10
50	88	31	65	18	77	25	0.15	3.81	10
51	88	31	65	18	77	25	0.15	3.81	10
52	88	31	65	18	77	25	0.15	3.81	10
53	88	31	65	18	77	25	0.15	3.81	10
54	88	31	65	18	77	25	0.15	3.81	10
55	88	31	65	18	77	25	0.15	3.81	10
56	88	31	65	18	77	25	0.15	3.81	10
57	88	31	65	18	77	25	0.15	3.81	10
58	88	31	65	18	77	25	0.15	3.81	10
59	88	31	65	18	77	25	0.15	3.81	10
60	88	31	65	18	77	25	0.15	3.81	10
61	88	31	65	18	77	25	0.15	3.81	10
62	88	31	65	18	77	25	0.15	3.81	10
63	88	31	65	18	77	25	0.15	3.81	10
64	88	31	65	18	77	25	0.15	3.81	10
65	88	31	65	18	77	25	0.15	3.81	10
66	88	31	65	18	77	25	0.15	3.81	10
67	88	31	65	18	77	25	0.15	3.81	10
68	88	31	65	18	77	25	0.15	3.81	10
69	88	31	65	18	77	25	0.15	3.81	10
70	88	31	65	18	77	25	0.15	3.81	10
71	88	31	65	18	77	25	0.15	3.81	10
72	88	31	65	18	77	25	0.15	3.81	10
73	88	31	65	18	77	25	0.15	3.81	10
74	88	31	65	18	77	25	0.15	3.81	10
75	88	31	65	18	77	25	0.15	3.81	10
76	88	31	65	18	77	25	0.15	3.81	10
77	88	31	65	18	77	25	0.15	3.81	10
78	88	31	65	18	77	25	0.15	3.81	10
79	88	31	65	18	77	25	0.15	3.81	10
80	88	31	65	18	77	25	0.15	3.81	10
81	88	31	65	18	77	25	0.15	3.81	10
82	88	31	65	18	77	25	0.15	3.81	10
83	88	31	65	18	77	25	0.15	3.81	10
84	88	31	65	18	77	25	0.15	3.81	10
85	88	31	65	18	77	25	0.15	3.81	10
86	88	31	65	18	77	25	0.15	3.81	10
87	88	31	65	18	77	25	0.15	3.81	10
88	88	31	65	18	77	25	0.15	3.81	10
89	88	31	65	18	77	25	0.15	3.81	10
90	88	31	65	18	77	25	0.15	3.81	10
91	88	31	65	18	77	25	0.15	3.81	10
92	88	31	65	18	77	25	0.15	3.81	10
93	88	31	65	18	77	25	0.15	3.81	10
94	88	31	65	18	77	25	0.15	3.81	10
95	88	31	65	18	77	25	0.15	3.81	10
96	88	31	65	18	77	25	0.15	3.81	10
97	88	31	65	18	77	25	0.15	3.81	10
98	88	31	65	18	77	25	0.15	3.81	10
99	88	31	65	18	77	25	0.15	3.81	10
100	88	31	65	18	77	25	0.15	3.81	10

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*





U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN (F)	MEAN MONTHLY (F)	MEAN MONTHLY (C)	PAN EVAPORATION		TOTAL
	MAX (F)	MIN (C)				(IN)	(MM)	
1	87	21	78	75	24	0.19	4.82	112.776
2	86	21	78			0.19	4.82	
3	86	20	78			0.16	4.45	
4	89	19	78			0.17	4.35	
5	89	20	78			0.11	2.72	
6	87	19	78			0.13	3.33	
7	88	19	78			0.17	4.44	
8	88	21	80			0.17	4.33	
9	90	22	82			0.16	4.00	
10	92	22	82			0.18	4.44	
11	92	17	77			0.14	3.33	
12	86	17	74			0.15	3.55	
13	85	18	75			0.15	3.55	
14	84	18	75			0.19	4.80	
15	87	18	76			0.16	4.00	
16	85	21	78			0.11	2.72	
17	82	18	73			0.15	3.33	
18	82	16	73			0.11	2.72	
19	84	18	76			0.08	2.00	
20	82	15	71			0.15	3.33	
21	84	16	73			0.22	5.55	
22	83	17	73			0.22	5.55	
23	84	17	74			0.14	3.33	
24	84	18	74			0.14	3.33	
25	84	20	77			0.15	3.33	
26	86	18	77			0.15	3.33	
27	78	18	72			0.13	3.00	
28	82	18	72			0.14	3.55	
29	82	18	72			0.14	3.55	
30	82	18	72			0.14	3.55	
31	82	18	72			0.14	3.55	

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
DIVISION OF FLOOD CONTROL AGRICULTURAL EXPERIMENT STATION

NOVEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	MAX (F)	MIN (F)	AIR TEMPERATURE (F)	MEAN (F)	MEAN MONTHLY (F)	PAN EVAPORATION (IN)	TOTAL (MM)
1	84	62	17	23	67	0.11	22.94
2	82	63	17	23	67	0.11	22.94
3	84	63	17	23	67	0.11	22.94
4	84	65	18	23	67	0.11	22.94
5	84	64	18	23	67	0.14	22.94
6	84	65	18	23	67	0.03	22.94
7	84	65	18	23	67	0.12	22.94
8	84	66	19	23	67	0.10	22.94
9	84	67	19	23	67	0.11	22.94
10	84	67	19	23	67	0.11	22.94
11	84	68	20	23	67	0.11	22.94
12	84	68	20	23	67	0.11	22.94
13	84	68	20	23	67	0.11	22.94
14	84	68	20	23	67	0.11	22.94
15	84	68	20	23	67	0.11	22.94
16	84	68	20	23	67	0.11	22.94
17	84	68	20	23	67	0.11	22.94
18	84	68	20	23	67	0.11	22.94
19	84	68	20	23	67	0.11	22.94
20	84	68	20	23	67	0.11	22.94
21	84	68	20	23	67	0.11	22.94
22	84	68	20	23	67	0.11	22.94
23	84	68	20	23	67	0.11	22.94
24	84	68	20	23	67	0.11	22.94
25	84	68	20	23	67	0.11	22.94
26	84	68	20	23	67	0.11	22.94
27	84	68	20	23	67	0.11	22.94
28	84	68	20	23	67	0.11	22.94
29	84	68	20	23	67	0.11	22.94
30	84	68	20	23	67	0.11	22.94
31	84	68	20	23	67	0.11	22.94
MEAN MONTHLY (F)	79	67	67	20	3.33	84	582

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



U S D A AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
 COOPERATING WITH  
 CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
 UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION  
 DECEMBER 1975  
 TAYLOR CREEK FLORIDA WATERSHEDS W-2, W-3, AND W-5

DAY OF MONTH	AIR TEMPERATURE		MEAN		PAN EVAPORATION	
	MAX (F)	MIN (F)	(F)	(C)	(IN)	(MM)
1	84	54	69	21	0.10	2.540
2	77	48	63	17	0.10	2.540
3	78	47	63	17	0.11	2.794
4	79	52	66	19	0.11	2.794
5	80	53	66	19	0.12	3.048
6	80	54	67	19	0.09	2.286
7	80	54	67	19	0.07	1.810
8	80	54	67	19	0.15	3.810
9	74	43	58	14	0.12	3.048
10	74	43	58	14	0.09	2.286
11	76	49	63	17	0.08	2.032
12	76	49	63	17	0.09	2.286
13	77	56	66	19	0.12	3.048
14	77	56	66	19	0.10	2.540
15	78	58	68	20	0.10	2.540
16	78	58	68	20	0.10	2.540
17	80	58	69	21	0.09	2.286
18	74	40	57	13	0.07	1.810
19	72	44	58	14	0.13	3.288
20	62	38	50	10	0.07	1.810
21	62	38	50	10	0.08	2.032
22	74	40	57	13	0.08	2.032
23	74	40	57	13	0.08	2.032
24	75	40	57	13	0.08	2.032
25	68	40	54	12	0.08	2.032
26	80	52	64	18	0.09	2.286
27	80	56	68	20	0.09	2.286
28	78	46	62	17	0.07	1.810
29						
30						
31						
	MEAN MONTHLY (F)	MEAN MONTHLY (F)	MEAN MONTHLY (F)	MEAN MONTHLY (C)	TOTAL (IN)	TOTAL (MM)
	74	48	61	16	2.98	75.692

\*\*\*BLANKS INDICATE NO DATA (DATA NOT COLLECTED OR MISSING DATA)\*\*\*



TABLES A76-A90. MEAN DAILY GROUNDWATER SURFACE MEAN SEA  
LEVEL ELEVATIONS (7 WELLS). TAYLOR  
CREEK WATERSHED UNITS W-2, W-3, AND W-5.  
OCTOBER 1974 - DECEMBER 1975.





U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WELL 1	WELL 2	WELL 3	WELL 4	WELL 5	WELL 6	WELL 7
1	64.75	44.13	10.29	33.51	12.03	51.00	87.50
2	64.75	44.05	10.29	33.51	12.03	51.00	87.50
3	64.75	44.05	10.29	33.51	12.03	51.00	87.50
4	64.75	44.05	10.29	33.51	12.03	51.00	87.50
5	64.75	44.05	10.29	33.51	12.03	51.00	87.50
6	64.75	44.05	10.29	33.51	12.03	51.00	87.50
7	64.75	44.05	10.29	33.51	12.03	51.00	87.50
8	64.75	44.05	10.29	33.51	12.03	51.00	87.50
9	64.75	44.05	10.29	33.51	12.03	51.00	87.50
10	64.75	44.05	10.29	33.51	12.03	51.00	87.50
11	64.75	44.05	10.29	33.51	12.03	51.00	87.50
12	64.75	44.05	10.29	33.51	12.03	51.00	87.50
13	64.75	44.05	10.29	33.51	12.03	51.00	87.50
14	64.75	44.05	10.29	33.51	12.03	51.00	87.50
15	64.75	44.05	10.29	33.51	12.03	51.00	87.50
16	64.75	44.05	10.29	33.51	12.03	51.00	87.50
17	64.75	44.05	10.29	33.51	12.03	51.00	87.50
18	64.75	44.05	10.29	33.51	12.03	51.00	87.50
19	64.75	44.05	10.29	33.51	12.03	51.00	87.50
20	64.75	44.05	10.29	33.51	12.03	51.00	87.50
21	64.75	44.05	10.29	33.51	12.03	51.00	87.50
22	64.75	44.05	10.29	33.51	12.03	51.00	87.50
23	64.75	44.05	10.29	33.51	12.03	51.00	87.50
24	64.75	44.05	10.29	33.51	12.03	51.00	87.50
25	64.75	44.05	10.29	33.51	12.03	51.00	87.50
26	64.75	44.05	10.29	33.51	12.03	51.00	87.50
27	64.75	44.05	10.29	33.51	12.03	51.00	87.50
28	64.75	44.05	10.29	33.51	12.03	51.00	87.50
29	64.75	44.05	10.29	33.51	12.03	51.00	87.50
30	64.75	44.05	10.29	33.51	12.03	51.00	87.50
31	64.75	44.05	10.29	33.51	12.03	51.00	87.50
MEAN	63.42	42.88	9.91	62.56	31.21	50.99	87.50
MONTHLY							



U. S. D. A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
 COOPERATING WITH  
 CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
 UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION  
 NOVEMBER 1974  
 TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5  
 GROUNDWATER

DATE MONTH	MEAN SEA LEVEL ELEVATIONS OF WATER SURFACE										WELL 1		WELL 2		WELL 3		WELL 4		WELL 5		WELL 6		WELL 7	
	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)	(FT)	(M)
1	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
2	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
3	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
4	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
5	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
6	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
7	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
8	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
9	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
10	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
11	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
12	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
13	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
14	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
15	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
16	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
17	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
18	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
19	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
20	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
21	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
22	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
23	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
24	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
25	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
26	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
27	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
28	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
29	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
30	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
31	10.3	3.0	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1	41.1	12.1
MEAN MONTHLY	61.00	18.837	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642	41.08	12.642



U.S.D.A. - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WELL 1 (FT)	WELL 2 (FT)	WELL 3 (FT)	WELL 4 (FT)	WELL 5 (FT)	WELL 6 (FT)	WELL 7 (FT)
1	18.975	41.45	30.96	18.693	3.06	3.17	1.4
2	18.975	41.45	30.96	18.693	3.06	3.17	1.4
3	18.975	41.45	30.96	18.693	3.06	3.17	1.4
4	18.975	41.45	30.96	18.693	3.06	3.17	1.4
5	18.975	41.45	30.96	18.693	3.06	3.17	1.4
6	18.975	41.45	30.96	18.693	3.06	3.17	1.4
7	18.975	41.45	30.96	18.693	3.06	3.17	1.4
8	18.975	41.45	30.96	18.693	3.06	3.17	1.4
9	18.975	41.45	30.96	18.693	3.06	3.17	1.4
10	18.975	41.45	30.96	18.693	3.06	3.17	1.4
11	18.975	41.45	30.96	18.693	3.06	3.17	1.4
12	18.975	41.45	30.96	18.693	3.06	3.17	1.4
13	18.975	41.45	30.96	18.693	3.06	3.17	1.4
14	18.975	41.45	30.96	18.693	3.06	3.17	1.4
15	18.975	41.45	30.96	18.693	3.06	3.17	1.4
16	18.975	41.45	30.96	18.693	3.06	3.17	1.4
17	18.975	41.45	30.96	18.693	3.06	3.17	1.4
18	18.975	41.45	30.96	18.693	3.06	3.17	1.4
19	18.975	41.45	30.96	18.693	3.06	3.17	1.4
20	18.975	41.45	30.96	18.693	3.06	3.17	1.4
21	18.975	41.45	30.96	18.693	3.06	3.17	1.4
22	18.975	41.45	30.96	18.693	3.06	3.17	1.4
23	18.975	41.45	30.96	18.693	3.06	3.17	1.4
24	18.975	41.45	30.96	18.693	3.06	3.17	1.4
25	18.975	41.45	30.96	18.693	3.06	3.17	1.4
26	18.975	41.45	30.96	18.693	3.06	3.17	1.4
27	18.975	41.45	30.96	18.693	3.06	3.17	1.4
28	18.975	41.45	30.96	18.693	3.06	3.17	1.4
29	18.975	41.45	30.96	18.693	3.06	3.17	1.4
30	18.975	41.45	30.96	18.693	3.06	3.17	1.4
31	18.975	41.45	30.96	18.693	3.06	3.17	1.4
MEAN MONTHLY	18.975	41.45	30.96	18.693	3.06	3.17	1.4









U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA  
 COOPERATING WITH  
 CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
 UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION  
 FEBRUARY 1975  
 TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5  
 GROUNDWATER

DATE MONTH	WELL 1 (FT.)	WELL 1 (M)	WELL 2 (FT.)	WELL 2 (M)	WELL 3 (FT.)	WELL 3 (M)	WELL 4 (FT.)	WELL 4 (M)	WELL 5 (FT.)	WELL 5 (M)	WELL 6 (FT.)	WELL 6 (M)	WELL 7 (FT.)	WELL 7 (M)
1-1	11.5	3.3	41.0	12.4	30.2	9.2	60.7	18.5	29.9	9.1	50.0	15.2	11.1	3.4
1-2	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-3	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-4	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-5	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-6	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-7	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-8	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-9	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-10	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-11	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
1-12	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-1	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-2	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-3	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-4	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-5	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-6	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-7	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-8	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-9	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-10	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-11	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
2-12	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-1	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-2	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-3	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-4	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-5	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-6	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-7	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-8	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-9	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-10	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-11	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
3-12	11.4	3.3	40.9	12.4	30.2	9.2	60.6	18.5	29.8	9.1	49.9	15.2	11.1	3.4
MEAN MONTHLY	61.71	18.808	41.01	12.499	30.40	9.265	60.70	18.501	29.42	8.968	30.46	9.284	31.44	9.583



## U S D A - AGRICULTURAL RESEARCH SERVICE - FORT LAUDERDALE, FLORIDA

## COOPERATING WITH

CENTRAL AND SOUTHERN FLORIDA FLOOD CONTROL DISTRICT &  
UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

## GROUNDWATER

DATE OF MONTH	MEAN SEA LEVEL ELEVATIONS OF WATER SURFACE										WELL 6 (M)		WELL 7 (M)	
	WELL 1	WELL 2	WELL 3	WELL 4	WELL 5	WELL 6	WELL 7	WELL 8	WELL 9	WELL 10	(FT)	(M)	(FT)	(M)
1	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
2	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
3	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
4	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
5	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
6	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
7	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
8	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
9	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
10	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
11	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
12	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
1	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
2	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
3	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
4	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
5	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
6	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
7	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
8	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
9	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
10	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
11	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
12	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
1	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
2	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
3	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
4	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
5	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
6	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
7	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
8	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
9	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
10	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
11	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
12	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53
MEAN	61.18	40.82	30.21	18.44	29.58	18.44	30.21	29.58	29.58	29.58	0.00	0.00	31.12	9.53



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UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DATE OF MONTH	MEAN SEA LEVEL ELEVATIONS OF WATER SURFACE										WELL 7	
	WELL 1	WELL 2	WELL 3	WELL 4	WELL 5	WELL 6	WELL 7	WELL 8	WELL 9	WELL 10	WELL 11	WELL 12
1	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
2	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
3	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
4	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
5	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
6	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
7	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
8	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
9	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
10	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
11	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
12	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
13	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
14	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
15	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
16	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
17	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
18	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
19	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
20	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
21	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
22	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
23	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
24	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
25	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
26	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
27	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
28	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
29	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
30	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6
MEAN	10.5	12.2	8.9	18.2	20.6	20.6	20.6	20.6	20.6	20.6	20.6	20.6

















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AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DATE MONTH	WELL 1			WELL 2			WELL 3			WELL 4			WELL 5			WELL 6			WELL 7		
	(FT)	(M)		(FT)	(M)		(FT)	(M)		(FT)	(M)		(FT)	(M)		(FT)	(M)		(FT)	(M)	
1	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
2	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
3	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
4	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
5	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
6	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
7	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
8	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
9	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
10	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
11	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
12	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
13	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
14	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
15	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
16	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
17	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
18	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
19	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
20	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
21	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
22	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
23	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
24	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
25	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
26	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
27	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
28	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
29	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
30	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
31	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
MEAN	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32
MONTHLY	19	19	19	12	12	12	30	30	30	18	18	18	31	31	31	31	31	31	32	32	32





















TABLES A91-A105. MEAN DAILY GROUNDWATER DEPTHS BELOW  
GROUND SURFACE. TAYLOR CREEK WATERSHED  
UNITS W-2, W-3, AND W-5. OCTOBER 1974 -  
DECEMBER 1975.





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UNIVERSITY OF FLORIDA, AGRICULTURAL EXPERIMENT STATION

OCTOBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WATERSHED AVERAGE DEPTH TO WATER SURFACE			W-5 (FT)	W-5 (M)
	W-2 (FT)	W-3 (FT)	W-3 (M)		
1	0.90	0.56	0.171	0.81	0.242
2	1.13	0.62	0.189	1.09	0.322
3	1.14	0.74	0.226	1.42	0.431
4	1.16	0.86	0.253	1.69	0.514
5	1.88	1.11	0.311	1.91	0.592
6	1.51	1.02	0.311	1.30	0.395
7	0.95	0.65	0.174	1.34	0.394
8	1.14	0.77	0.197	1.10	0.334
9	1.13	0.95	0.233	1.65	0.503
10	1.65	1.16	0.288	1.98	0.604
11	1.85	1.48	0.354	1.65	0.502
12	2.22	1.73	0.452	2.22	0.634
13	2.22	1.97	0.500	2.22	0.634
14	2.22	1.16	0.352	2.22	0.634
15	2.22	2.39	0.622	2.22	0.634
16	2.22	2.30	0.792	2.22	0.634
17	2.22	2.66	0.762	2.22	0.634
18	2.22	2.22	0.811	2.22	0.634
19	2.22	2.22	0.829	2.22	0.634
20	2.22	2.22	0.834	2.22	0.634
21	2.22	2.22	0.846	2.22	0.634
22	2.22	2.22	0.860	2.22	0.634
23	2.22	2.22	0.872	2.22	0.634
24	2.22	2.22	0.872	2.22	0.634
25	2.22	2.22	0.823	2.22	0.634
26	2.22	2.22	0.823	2.22	0.634
27	2.22	2.22	0.866	2.22	0.634
28	2.22	2.22	0.895	2.22	0.634
29	2.22	2.22	0.908	2.22	0.634
30	2.22	2.22	0.908	2.22	0.634
31	2.22	2.22	0.908	2.22	0.634
MEAN	2.22	1.85	0.564	2.08	0.634
MONTHLY					



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NOVEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	W-2 (FT)	(M)	WATERSHED AVERAGE DEPTH TO WATER SURFACE W-3 (FT)	(M)	W-5 (FT)	(M)
1	277	0.997	3.06	0.931	15	0.959
2	271	1.010	3.09	0.942	20	0.974
3	275	1.028	3.12	0.949	23	0.983
4	274	1.039	3.16	0.963	25	1.006
5	274	1.049	3.20	0.974	28	1.010
6	271	1.057	3.23	0.985	30	1.029
7	275	1.069	3.26	0.992	32	1.045
8	270	1.080	3.28	1.000	33	1.052
9	270	1.088	3.31	1.017	36	1.062
10	267	1.107	3.34	1.026	40	1.072
11	267	1.117	3.37	1.035	54	1.093
12	267	1.126	3.40	1.044	59	1.103
13	267	1.134	3.43	1.052	62	1.110
14	267	1.142	3.45	1.059	65	1.120
15	267	1.149	3.48	1.067	68	1.128
16	267	1.153	3.50	1.074	70	1.135
17	267	1.158	3.52	1.074	73	1.142
18	267	1.163	3.53	1.082	75	1.145
19	267	1.168	3.57	1.088	79	1.155
20	260	1.171	3.60	1.096	80	1.158
21	260	1.175	3.63	1.103	81	1.162
22	260	1.177	3.66	1.114	84	1.169
23	260	1.189	3.68	1.122	89	1.173
24	260	1.199	3.70	1.132	92	1.180
25	260	1.206	3.72	1.139	96	1.192
26	260	1.211	3.73	1.146	101	1.197
27	260	1.215	3.74	1.151	104	1.202
28	260	1.215	3.74	1.151	105	1.202
29	260	1.215	3.74	1.151	105	1.202
30	260	1.215	3.74	1.151	105	1.202
MEAN	263	1.105	3.36	1.025	78	1.060
MONTHLY						



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DECEMBER 1974

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

WATERSHED AVERAGE DEPTH TO WATER SURFACE

DAY OF MONTH	W-2 (FT)	(M)	W-3 (FT)	(M)	W-5 (FT)	(M)
1	55	1.088	27	0.997	55	1.071
2	57	1.099	28	1.009	55	1.093
3	55	1.088	31	1.020	55	1.102
4	51	1.123	35	1.038	52	1.117
5	58	1.133	41	1.049	57	1.125
6	52	1.143	44	1.061	59	1.138
7	55	1.154	48	1.071	72	1.129
8	52	1.171	55	1.082	74	1.125
9	58	1.177	58	1.091	71	1.132
10	59	1.187	65	1.102	75	1.145
11	59	1.196	67	1.117	76	1.145
12	59	1.209	69	1.127	75	1.140
13	57	1.196	67	1.063	75	1.140
14	58	1.151	63	1.063	75	1.072
15	58	1.091	53	0.832	75	1.071
16	58	1.091	53	0.834	75	1.004
17	58	0.992	74	0.835	75	1.015
18	58	0.992	74	0.835	75	1.024
19	58	1.002	74	0.818	75	1.029
20	58	1.000	69	0.843	75	1.041
21	58	0.916	77	0.872	75	1.052
22	58	0.733	88	0.822	75	1.064
23	58	0.733	88	0.822	75	1.071
24	58	0.733	88	0.822	75	1.055
25	58	0.733	88	0.822	75	1.055
26	58	0.733	88	0.822	75	1.055
27	58	0.733	88	0.822	75	1.055
28	58	0.733	88	0.822	75	1.055
29	58	0.733	88	0.822	75	1.055
30	58	0.733	88	0.822	75	1.055
31	58	0.733	88	0.822	75	1.055
MEAN MONTHLY	58	1.090	75	0.959	75	1.081



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JANUARY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

Day of Month	WATERSHED AVERAGE DEPTH TO WATER SURFACE		WATERSHED AVERAGE DEPTH TO WATER SURFACE		U-5 (FT)	U-5 (M)
	W-2 (FT)	W-2 (M)	W-3 (FT)	W-3 (M)		
1	3.55	1.082	3.98	0.907	3.56	1.084
2	3.59	1.096	3.03	0.924	3.59	1.094
3	3.64	1.109	3.09	0.940	3.66	1.103
4	3.68	1.122	3.14	0.956	3.69	1.123
5	3.71	1.132	3.17	0.966	3.71	1.131
6	3.74	1.141	3.21	0.977	3.74	1.140
7	3.78	1.153	3.25	0.991	3.79	1.155
8	3.82	1.167	3.28	0.998	3.81	1.155
9	3.87	1.179	3.32	1.010	3.87	1.161
10	3.90	1.190	3.36	1.023	3.91	1.162
11	3.94	1.201	3.39	1.044	3.96	1.205
12	4.00	1.209	3.47	1.058	4.02	1.216
13	4.02	1.226	3.52	1.071	4.04	1.225
14	4.04	1.233	3.57	1.088	4.05	1.230
15	4.06	1.247	3.59	1.094	4.06	1.236
16	4.09	1.250	3.61	1.102	4.08	1.237
17	4.10	1.252	3.65	1.104	4.08	1.237
18	4.11	1.255	3.69	1.107	4.08	1.237
19	4.11	1.255	3.71	1.107	4.08	1.237
20	4.12	1.258	3.75	1.106	4.06	1.236
21	4.15	1.263	3.79	1.107	4.05	1.233
22	4.15	1.263	3.82	1.082	4.09	1.237
23	4.15	1.263	3.82	1.093	4.13	1.255
24	4.16	1.265	3.83	1.106	4.12	1.254
25	4.18	1.269	3.86	1.123	4.14	1.254
26	4.18	1.274	3.89	1.123	4.14	1.254
27	4.18	1.274	3.93	1.123	4.14	1.254
28	4.18	1.274	3.93	1.123	4.14	1.254
29	4.18	1.274	3.93	1.123	4.14	1.254
30	4.18	1.274	3.93	1.123	4.14	1.254
31	4.18	1.274	3.93	1.123	4.14	1.254
MEAN	3.95	1.204	3.43	1.046	3.93	1.197
MONTHLY						





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 FEBRUARY 1975  
 TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	W-2	W-3	W-5
	(FT)	(FT)	(FT)
1	4.29	1.132	1.260
2	4.25	1.140	1.263
3	4.27	1.149	1.282
4	4.22	1.157	1.289
5	4.30	1.164	1.295
6	4.31	1.169	1.301
7	4.30	1.166	1.292
8	4.33	1.167	1.289
9	4.33	1.180	1.289
10	4.15	1.156	1.262
11	4.94	1.020	1.221
12	4.78	1.066	1.037
13	4.68	1.122	1.042
14	4.61	1.024	1.061
15	4.91	1.059	1.085
16	4.91	1.065	1.106
17	4.01	1.081	1.128
18	4.05	1.094	1.149
19	4.08	1.117	1.155
20	4.07	1.128	1.137
21	4.07	1.148	1.073
22	4.02	1.138	0.988
23	4.02	1.137	0.936
24	4.00	1.135	0.884
25	4.00	1.125	0.896
26	4.03	1.151	0.905
27	4.07	1.164	0.953
28	4.07	1.164	0.960
MEAN	4.07	1.111	1.126
MONTHLY			



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MARCH 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

Day OF MONTH	W-2	W-3	W-5
1	4.15	3.85	3.23
2	4.20	3.88	3.31
3	4.24	3.92	3.34
4	4.25	3.94	3.49
5	4.27	3.97	3.42
6	4.27	3.98	3.33
7	4.27	4.01	3.36
8	4.27	4.00	3.44
9	4.27	4.02	3.28
10	4.27	4.07	3.55
11	4.27	4.09	3.27
12	4.27	4.11	3.27
13	4.27	4.13	3.27
14	4.27	4.14	3.27
15	4.27	4.16	3.27
16	4.27	4.18	3.27
17	4.27	4.20	3.27
18	4.27	4.21	3.27
19	4.27	4.18	3.27
20	4.27	4.18	3.27
21	4.27	4.18	3.27
22	4.27	4.18	3.27
23	4.27	4.18	3.27
24	4.27	4.18	3.27
25	4.27	4.18	3.27
26	4.27	4.18	3.27
27	4.27	4.18	3.27
28	4.27	4.18	3.27
29	4.27	4.18	3.27
30	4.27	4.18	3.27
31	4.27	4.18	3.27
MEAN MONTHLY	4.45	4.10	3.71
		1.250	1.131



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APRIL 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WATERSHED AVERAGE DEPTH TO WATER SURFACE			WATERSHED AVERAGE DEPTH TO WATER SURFACE			WATERSHED AVERAGE DEPTH TO WATER SURFACE		
	W-2	(FT)	(M)	W-3	(FT)	(M)	W-5	(FT)	(M)
1	4.80	1.462	1.326	4.35	1.334	1.286	4.22	1.286	1.286
2	4.84	1.470	1.334	4.38	1.340	1.289	4.25	1.289	1.289
3	4.84	1.474	1.340	4.40	1.347	1.292	4.27	1.292	1.292
4	4.88	1.480	1.347	4.42	1.353	1.295	4.27	1.295	1.295
5	4.88	1.488	1.353	4.44	1.357	1.298	4.27	1.298	1.298
6	4.91	1.496	1.361	4.47	1.365	1.301	4.27	1.301	1.301
7	4.94	1.504	1.368	4.48	1.373	1.304	4.27	1.304	1.304
8	4.98	1.516	1.381	4.51	1.381	1.307	4.44	1.307	1.307
9	5.00	1.524	1.388	4.53	1.387	1.309	4.46	1.309	1.309
10	5.01	1.528	1.391	4.55	1.391	1.311	4.46	1.311	1.311
11	5.05	1.538	1.399	4.58	1.399	1.314	4.44	1.314	1.314
12	5.06	1.542	1.401	4.59	1.401	1.316	4.44	1.316	1.316
13	5.06	1.542	1.401	4.61	1.405	1.318	4.45	1.318	1.318
14	5.01	1.537	1.411	4.63	1.411	1.320	4.46	1.320	1.320
15	5.04	1.542	1.414	4.63	1.411	1.320	4.48	1.320	1.320
16	4.97	1.527	1.390	4.65	1.414	1.322	4.48	1.322	1.322
17	4.97	1.527	1.390	4.55	1.385	1.309	4.47	1.309	1.309
18	4.96	1.526	1.389	4.56	1.390	1.311	4.46	1.311	1.311
19	4.99	1.533	1.401	4.60	1.401	1.314	4.46	1.314	1.314
20	5.03	1.540	1.407	4.64	1.407	1.316	4.48	1.316	1.316
21	5.06	1.542	1.409	4.68	1.425	1.331	4.51	1.331	1.331
22	5.03	1.537	1.404	4.70	1.436	1.340	4.59	1.340	1.340
23	4.97	1.523	1.400	4.71	1.436	1.340	4.66	1.340	1.340
24	4.99	1.524	1.401	4.73	1.440	1.343	4.66	1.343	1.343
25	5.00	1.521	1.400	4.74	1.445	1.345	4.60	1.345	1.345
26	5.02	1.527	1.403	4.76	1.451	1.348	4.60	1.348	1.348
27	5.04	1.531	1.405	4.78	1.455	1.350	4.62	1.350	1.350
28	5.03	1.529	1.404	4.80	1.462	1.353	4.62	1.353	1.353
29	5.03	1.529	1.404	4.82	1.468	1.356	4.66	1.356	1.356
30	5.03	1.529	1.404	4.84	1.474	1.359	4.66	1.359	1.359
MEAN	4.95	1.509	1.402	4.60	1.402	1.338	4.33	1.338	1.338
MONTHLY									



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MAY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WATERSHED AVERAGE DEPTH TO WATER SURFACE			W-5	(FT)	(M)
	W-2	W-3	W-5			
1	5.11	4.86	1.480	4.770	1.432	1.343
2	5.14	4.88	1.485	4.774	1.442	1.348
3	5.17	4.90	1.492	4.80	1.452	1.353
4	5.19	4.92	1.498	4.85	1.462	1.358
5	5.22	4.94	1.506	4.95	1.472	1.363
6	5.27	4.97	1.513	5.03	1.482	1.368
7	5.29	4.98	1.518	5.00	1.492	1.373
8	5.36	5.02	1.524	4.83	1.502	1.378
9	5.39	5.05	1.532	4.76	1.512	1.383
10	5.44	5.08	1.542	4.64	1.522	1.388
11	5.50	5.10	1.552	4.59	1.532	1.393
12	5.55	5.11	1.562	4.59	1.542	1.398
13	5.59	5.12	1.572	4.49	1.552	1.403
14	5.62	5.13	1.581	4.35	1.562	1.408
15	5.67	5.13	1.584	4.25	1.572	1.413
16	5.71	5.15	1.598	4.00	1.582	1.418
17	5.80	5.15	1.604	4.01	1.592	1.423
18	5.88	5.17	1.614	4.09	1.602	1.428
19	5.92	5.18	1.624	4.20	1.612	1.433
20	5.98	5.19	1.634	4.29	1.622	1.438
21	6.03	5.20	1.644	4.35	1.632	1.443
22	6.08	5.21	1.654	4.42	1.642	1.448
23	6.13	5.22	1.664	4.46	1.652	1.453
24	6.18	5.23	1.674	4.56	1.662	1.458
25	6.23	5.24	1.684	4.66	1.672	1.463
26	6.28	5.25	1.694	4.76	1.682	1.468
27	6.33	5.26	1.704	4.86	1.692	1.473
28	6.38	5.27	1.714	4.96	1.702	1.478
29	6.43	5.28	1.724	5.06	1.712	1.483
30	6.48	5.29	1.734	5.16	1.722	1.488
31	6.53	5.30	1.744	5.26	1.732	1.493
MEAN	5.24	5.09	1.550	4.41	1.343	1.343





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JUNE 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	W-2 (FT)	W-2 (M)	WATERSHED AVERAGE DEPTH TO WATER SURFACE W-3	W-3 (FT)	W-3 (M)	W-5 (FT)	W-5 (M)
1	5.27	1.606	4.599	1.599	1.599	3.83	1.167
2	5.22	1.590	5.24	1.597	1.570	3.54	1.073
3	5.14	1.567	5.15	1.515	1.518	3.74	1.085
4	5.07	1.545	4.98	1.491	1.497	3.47	1.045
5	5.07	1.547	4.88	1.485	1.486	3.59	1.085
6	5.09	1.552	4.85	1.481	1.477	3.99	1.122
7	5.04	1.536	4.81	1.465	1.471	3.70	1.122
8	5.19	1.551	4.79	1.454	1.458	3.80	1.158
9	5.04	1.535	4.76	1.451	1.451	3.76	1.146
10	5.02	1.530	4.77	1.449	1.449	3.71	1.131
11	5.09	1.539	4.77	1.455	1.455	3.80	1.158
12	5.09	1.552	4.78	1.463	1.463	3.90	1.201
13	5.12	1.561	4.80	1.472	1.472	3.81	1.191
14	5.05	1.566	4.87	1.485	1.485	3.50	1.097
15	5.05	1.540	4.91	1.491	1.501	3.55	1.097
16	4.86	1.480	4.93	1.501	1.501	3.00	0.875
17	4.66	1.421	4.93	1.501	1.501	3.87	1.158
18	4.33	1.320	4.68	1.425	1.425	3.58	1.073
19	4.33	1.216	4.07	1.241	1.241	3.42	1.073
20	4.33	1.110	3.35	1.021	1.021	3.35	0.948
21	4.25	1.090	3.37	0.954	0.954	3.49	0.948
22	4.25	1.005	3.37	0.916	0.916	3.61	0.948
23	4.25	0.990	3.36	0.916	0.916	3.55	0.948
24	3.19	0.972	3.04	0.927	0.927	3.63	0.948
25	3.19	0.973	3.04	0.927	0.927	3.63	0.948
MEAN	4.64	1.414	4.50	1.372	1.372	3.31	1.008
MONTHLY							



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JULY 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	W-2			W-3			W-5		
	(FT)	(M)	(FT)	(FT)	(M)	(FT)	(FT)	(M)	(M)
1	2.01	0.917	2.82	2.70	0.858	2.45	0.745	0.745	0.745
2	2.96	0.901	2.70	2.69	0.823	3.35	0.715	0.715	0.715
3	3.09	0.911	2.73	2.73	0.818	4.44	0.742	0.742	0.742
4	3.09	0.942	2.73	2.73	0.849	5.58	0.785	0.785	0.785
5	3.28	0.988	2.96	2.96	0.875	7.99	0.849	0.849	0.849
6	3.26	0.995	2.87	2.87	0.873	8.60	0.872	0.872	0.872
7	3.36	1.023	2.88	2.88	0.843	9.7	0.853	0.853	0.853
8	3.09	0.924	2.56	2.56	0.780	9.7	0.904	0.904	0.904
9	3.28	0.912	2.49	2.49	0.759	9.7	0.789	0.789	0.789
10	2.81	0.866	2.32	2.32	0.706	9.7	0.800	0.800	0.800
11	2.54	0.774	2.18	2.18	0.664	9.7	0.706	0.706	0.706
12	2.12	0.669	1.56	1.56	0.477	9.7	0.518	0.518	0.518
13	2.12	0.664	1.47	1.47	0.447	9.7	0.518	0.518	0.518
14	2.05	0.644	1.43	1.43	0.434	9.7	0.518	0.518	0.518
15	2.05	0.625	1.43	1.43	0.434	9.7	0.518	0.518	0.518
16	1.99	0.633	1.49	1.49	0.454	9.7	0.518	0.518	0.518
17	1.94	0.633	1.53	1.53	0.466	9.7	0.518	0.518	0.518
18	2.00	0.668	1.59	1.59	0.483	9.7	0.518	0.518	0.518
19	2.00	0.668	1.77	1.77	0.538	9.7	0.518	0.518	0.518
20	2.29	0.668	2.01	2.01	0.613	9.7	0.518	0.518	0.518
21	2.29	0.685	2.35	2.35	0.716	9.7	0.518	0.518	0.518
22	2.29	0.685	2.57	2.57	0.782	9.7	0.518	0.518	0.518
23	2.29	0.685	2.71	2.71	0.826	9.7	0.518	0.518	0.518
24	2.29	0.685	2.80	2.80	0.857	9.7	0.518	0.518	0.518
25	2.29	0.685	2.91	2.91	0.796	9.7	0.518	0.518	0.518
26	2.29	0.685	2.96	2.96	0.536	9.7	0.518	0.518	0.518
27	2.29	0.685	1.87	1.87	0.536	9.7	0.518	0.518	0.518
28	2.29	0.685	1.87	1.87	0.536	9.7	0.518	0.518	0.518
29	2.29	0.685	1.97	1.97	0.599	9.7	0.518	0.518	0.518
30	2.29	0.685	2.30	2.30	0.701	9.7	0.518	0.518	0.518
31	2.29	0.685	2.45	2.45	0.745	9.7	0.518	0.518	0.518
MEAN	2.71	0.685	2.25	2.25	0.685	9.7	0.715	0.715	0.715
MONTHLY	2.71	0.685	2.25	2.25	0.685	9.7	0.715	0.715	0.715



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COOPERATING WITH

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AUGUST 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

WATERSHED AVERAGE DEPTH TO WATER SURFACE

DAY OF MONTH	W-2 (FT)	W-2 (M)	W-3 (FT)	W-3 (M)	W-5 (FT)	W-5 (M)
1	2.00	0.940	2.60	0.792	2.16	0.931
2	2.00	0.975	2.71	0.824	2.15	0.963
3	2.00	1.002	2.78	0.846	2.25	0.989
4	2.00	1.022	2.82	0.858	2.31	1.022
5	2.00	1.045	2.85	0.868	2.38	1.052
6	2.00	0.918	1.85	0.804	2.45	1.085
7	2.01	0.904	1.83	0.808	2.51	1.085
8	2.01	0.785	1.90	0.815	2.51	1.085
9	2.01	0.785	1.69	0.778	2.46	1.085
10	2.01	0.810	1.70	0.815	2.73	1.085
11	2.01	0.825	1.73	0.826	2.90	1.085
12	2.01	0.720	1.74	0.827	2.90	1.085
13	2.01	0.726	1.41	0.658	2.45	0.919
14	2.01	0.765	1.46	0.700	2.56	0.939
15	2.01	0.809	1.60	0.745	2.56	0.939
16	2.01	0.862	1.84	0.866	2.59	0.939
17	2.01	0.827	2.09	0.936	2.59	0.939
18	2.01	0.715	2.15	0.825	2.59	0.939
19	2.01	0.719	1.55	0.702	2.88	1.085
20	2.01	0.750	1.63	0.747	2.88	1.085
21	2.01	0.800	1.81	0.815	2.90	1.085
22	2.01	0.852	1.05	0.552	2.90	1.085
23	2.01	0.817	2.29	0.988	2.90	1.085
24	2.01	0.856	2.37	1.071	2.94	1.085
25	2.01	0.856	2.50	1.086	2.94	1.085
26	2.01	0.911	2.71	1.266	2.94	1.085
27	2.01	1.017	2.79	1.266	2.94	1.085
28	2.01	1.021	2.82	1.266	2.94	1.085
29	2.01	0.974	2.82	1.266	2.94	1.085
30	2.01	0.967	2.82	1.266	2.94	1.085
31	2.01	0.967	2.82	1.266	2.94	1.085
MEAN	2.86	0.873	2.14	0.652	2.07	0.935
MONTHLY						



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SEPTEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	W-2 (FT)	(M)	W-3 (FT)	(M)	W-5 (FT)	(M)
1	2.85	0.872	1.77	0.536	5.49	1.664
2	2.65	0.802	1.72	0.539	2.94	0.902
3	2.33	0.780	1.92	0.584	2.91	0.896
4	2.33	0.661	1.63	0.495	2.85	0.869
5	2.24	0.682	1.76	0.536	2.87	0.873
6	2.38	0.728	1.94	0.591	2.99	0.910
7	2.38	0.787	2.08	0.622	3.15	0.959
8	2.38	0.789	1.98	0.604	2.23	0.683
9	2.38	0.620	1.49	0.444	2.48	0.754
10	2.38	0.622	1.69	0.514	2.23	0.683
11	2.38	0.648	1.86	0.557	2.48	0.754
12	2.38	0.713	1.86	0.627	2.23	0.683
13	2.38	0.690	2.03	0.634	2.23	0.683
14	2.38	0.670	1.85	0.544	2.23	0.683
15	2.38	0.623	1.73	0.523	2.23	0.683
16	2.38	0.590	1.53	0.466	2.23	0.683
17	1.93	0.509	1.96	0.237	2.23	0.683
18	1.62	0.464	1.04	0.372	1.57	0.467
19	1.44	0.439	1.07	0.332	1.39	0.422
20	1.68	0.512	1.27	0.366	1.39	0.422
21	1.77	0.523	1.35	0.421	1.82	0.554
22	1.75	0.523	1.15	0.400	1.97	0.588
23	1.70	0.519	1.28	0.398	1.97	0.588
24	1.72	0.526	1.28	0.388	2.02	0.605
25	1.66	0.496	1.11	0.328	1.33	0.403
26	1.55	0.472	0.91	0.277	1.33	0.403
27	1.62	0.494	1.10	0.299	1.40	0.427
28	1.60	0.487	1.01	0.335	1.52	0.463
29	1.49	0.454	0.86	0.262	1.54	0.468
30					1.77	0.538
MEAN	2.01	0.613	1.47	0.448	2.34	0.714
MONTHLY						





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OCTOBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

DAY OF MONTH	WATERSHED AVERAGE DEPTH TO WATER SURFACE				
	W-2	W-3	W-3	W-5	W-5
	(FT)	(FT)	(M)	(FT)	(M)
1	1.59	0.483	0.27	1.85	0.62
2	1.53	0.467	0.90	1.87	0.56
3	1.70	0.517	0.96	2.03	0.61
4	1.85	0.563	1.07	2.22	0.66
5	1.89	0.563	1.20	2.22	0.66
6	1.89	0.575	1.20	2.22	0.66
7	1.67	0.508	0.99	2.22	0.66
8	1.66	0.537	1.10	2.22	0.66
9	1.69	0.567	1.24	2.22	0.66
10	2.00	0.530	1.47	2.22	0.66
11	2.22	0.701	1.65	2.22	0.66
12	2.22	0.782	1.85	2.22	0.66
13	2.22	0.781	1.87	2.22	0.66
14	2.22	0.823	1.81	2.22	0.66
15	2.22	0.824	2.01	2.22	0.66
16	2.22	0.770	1.82	2.22	0.66
17	2.22	0.570	1.21	2.22	0.66
18	2.22	0.576	0.85	2.22	0.66
19	2.22	0.620	0.87	2.22	0.66
20	2.22	0.667	0.88	2.22	0.66
21	2.22	0.747	1.13	2.22	0.66
22	2.22	0.787	1.44	2.22	0.66
23	2.22	0.823	1.73	2.22	0.66
24	2.22	0.850	1.88	2.22	0.66
25	2.22	0.873	2.00	2.22	0.66
26	2.22	0.850	1.85	2.22	0.66
27	2.22	0.680	0.78	2.22	0.66
28	2.22	0.644	0.53	2.22	0.66
29	2.22	0.680	0.00	2.22	0.66
30	2.22	0.680	0.00	2.22	0.66
31	2.22	0.680	0.00	2.22	0.66
MEAN	2.23	0.679	1.29	2.48	0.757
MONTHLY					



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NOVEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

WATERSHED AVERAGE DEPTH TO WATER SURFACE

DAY OF MONTH	W-2	W-3	W-5
1	(FT) 222	(FT) 0.69	(FT) 233
2	(M) 0.722	(M) 0.241	(M) 0.901
3	0.753	0.729	0.931
4	0.783	0.922	0.956
5	0.793	0.966	0.968
6	0.793	1.05	0.975
7	0.807	1.165	0.978
8	0.816	1.230	0.966
9	0.843	1.400	0.983
10	0.867	1.500	1.003
11	0.883	1.599	1.020
12	0.895	1.766	1.024
13	0.906	1.96	1.050
14	0.939	2.10	1.067
15	0.962	2.18	1.082
16	0.977	2.24	1.094
17	0.992	2.30	1.106
18	1.016	2.34	1.120
19	1.016	2.39	1.116
20	1.001	2.53	1.097
21	1.031	2.45	1.097
22	1.043	2.59	1.114
23	1.055	2.57	1.126
24	1.064	2.57	1.140
25	1.071	2.59	1.151
26	1.078	2.61	1.158
27	1.085	2.63	1.164
28	1.092	2.66	1.172
29	1.092	2.66	1.172
30	1.092	2.66	1.172
MEAN	0.937	1.89	1.059
MONTHLY	3.07	3.48	3.48



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DECEMBER 1975

TAYLOR CREEK, FLORIDA WATERSHEDS W-2, W-3, AND W-5

GROUNDWATER

WATERSHED AVERAGE DEPTH TO WATER SURFACE

DAY OF MONTH	W-2	W-3	W-5
1	52	073	116
2	53	075	117
3	55	082	122
4	58	096	122
5	60	077	109
6	49	090	114
7	59	110	117
8	61	110	122
9	49	110	125
10	59	137	113
11	55	144	118
12	55	145	119
13	57	144	125
14	57	147	138
15	59	155	120
16	62	163	121
17	64	169	122
18	66	177	122
19	66	178	122
20	65	105	123
21	65	104	124
22	67	101	123
23	67	113	124
24	67	118	125
25	67	124	115
26	72	134	111
27	80	147	100
28	80	158	110
29	82	165	118
30	84	170	118
31	84	170	118
MEAN	69	126	116
MONTHLY	69	126	116



TABLES A106-A113. HYDROLOGIC DATA RECAP TABLES. TAYLOR  
CREEK WATERSHED UNITS W-2, W-3, AND  
W-5. 1955 - 1975.





TABLE A106. RECAP - PRECIPITATION AND RUNOFF MONTHLY TOTALS  
WATERSHED W-2, PERIOD OF RECORD BY CALENDAR YEAR, 1955-1975

MONTH CALENDAR YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
1955							5.00 1.35	5.32 1.41	3.88 1.44	2.83 0.36	0.18 0.03	2.40 0.04	-- --
1956	P 0.25	0.79	1.62	4.28	5.71	5.52	4.13	4.86	8.45	11.68	0.18	0.36	47.83
	Q 0.04	0.01	0.00	0.00	0.66	0.28	0.30	0.02	2.64	9.80	0.22	0.04	14.01
1957	P 1.53	3.80	4.34	5.64	7.45	4.94	6.98	9.26	10.59	1.20	0.44	4.16	60.33
	Q 0.06	0.07	0.71	0.91	2.24	1.48	2.48	5.26	6.37	1.45	0.09	0.26	21.38
1958	P 6.05	1.00	6.15	1.74	3.81	5.24	6.82	7.45	5.36	3.48	0.46	2.62	50.18
	Q 2.50	0.46	1.89	0.44	0.17	0.09	2.16	1.73	1.19	0.49	0.14	0.13	11.39
1959	P 3.26	0.71	7.68	2.12	5.50	12.41	6.16	3.78	6.43	8.58	3.33	1.43	61.39
	Q 0.48	0.30	3.30	0.32	0.16	9.31	1.42	0.75	2.76	4.56	1.92	0.40	25.68
1960	P 0.34	6.53	5.17	2.28	2.24	10.18	8.73	4.47	15.29	1.77	1.28	0.74	59.02
	Q 0.25	2.86	3.54	0.30	0.09	2.79	2.20	4.20	10.80	4.09	0.26	0.03	31.41
1961	P 1.93	0.85	1.58	1.24	4.51	4.30	3.94	5.97	1.79	3.05	1.07	0.18	30.41
	Q 0.12	0.04	0.02	0.01	0.01	0.07	0.06	0.09	0.10	0.03	0.03	0.01	0.59
1962	P 0.52	0.38	3.72	2.19	5.82	11.20	7.72	9.34	6.53	1.22	2.29	0.35	51.28
	Q 0.02	0.02	0.03	0.08	0.10	1.58	5.98	2.94	6.20	0.58	0.13	0.09	17.75
1963	P 0.84	4.21	1.11	0.76	4.76	5.44	3.14	3.49	7.34	0.69	3.02	3.49	38.29
	Q 0.08	0.29	0.19	0.03	0.03	0.13	0.09	0.03	0.36	0.29	0.13	0.10	1.75
1964	P 1.69	3.44	0.67	3.87	2.55	5.24	5.36	10.09	6.47	2.54	0.85	1.78	44.55
	Q 0.57	0.81	0.06	0.11	0.18	0.11	0.26	2.61	3.94	0.27	0.07	0.14	9.13
1965	P 0.26	3.17	3.20	1.17	1.01	6.79	7.47	4.33	4.81	4.16	0.53	1.01	37.91
	Q 0.07	0.12	0.18	0.07	0.03	0.19	0.37	0.46	0.21	0.36	0.25	0.08	2.39
1966	P 6.04	3.09	0.84	2.07	3.60	12.72	8.23	9.27	3.55	5.16	0.46	0.46	55.49
	Q 0.77	0.81	0.25	0.15	0.29	2.18	3.15	4.70	0.75	1.83	0.15	0.14	15.17
1967	P 0.70	2.94	0.89	0.18	0.11	13.27	8.44	10.70	5.29	3.62	0.38	2.28	48.80
	Q 0.11	0.15	0.13	0.05	0.02	0.50	4.00	3.10	2.18	1.33	0.19	0.15	11.91
1968	P 0.70	1.67	0.65	0.32	6.69	15.82	9.02	3.83	5.62	5.10	2.36	0.12	51.90
	Q 0.15	0.11	0.09	0.03	0.14	7.84	5.76	0.79	1.57	2.15	0.85	0.18	19.66
1969	P 1.99	1.21	8.23	1.64	7.10	8.92	5.24	9.43	5.27	10.15	3.74	2.08	65.00
	Q 0.26	0.15	4.14	0.25	1.56	5.88	0.80	4.42	1.62	5.66	3.17	1.23	29.14
1970	P 4.81	2.66	6.88	0.14	6.04	6.64	6.85	5.41	5.20	4.21	0.06	0.42	49.32
	Q 2.84	1.10	3.46	0.33	0.34	0.94	2.31	1.08	0.35	1.42	0.23	0.15	14.55



MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
CALENDAR													
YEAR													
1971													
						(Inches over area)							
1972	P 0.09	3.53	1.24	0.38	5.50	11.67	6.91	6.18	5.85	5.13	0.74	1.63	48.85
	Q 0.13	0.21	0.14	0.05	0.10	2.69	2.42	2.24	3.80	0.95	0.38	0.20	13.31
	P 0.24	2.28	4.35	1.13	5.14	6.94	3.69	10.63	0.84	1.62	3.26	1.71	41.83
	Q 0.14	0.16	0.16	0.32	0.16	1.08	0.35	0.99	1.73	0.21	0.14	0.15	5.59
1973	P 3.50	1.69	3.02	1.27	5.35	7.81	9.33	6.07	4.28	3.59	1.08	1.56	48.55
	Q 0.30	0.38	0.31	0.13	0.14	0.79	2.71	1.71	1.32	1.06	0.25	0.08	9.18
1974	P 1.26	0.78	0.10	3.01	4.35	9.64	11.41	7.37	4.74	1.49	1.25	1.42	46.82
	Q 0.08	0.06	0.03	0.11	0.02	0.83	6.83	4.58	0.79	0.83	0.05	0.07	14.28
1975	P 0.40	2.04	0.81	1.01	3.95	8.24	6.29	5.27	6.30	2.98	0.50	0.76	38.55
	Q 0.08	0.07	0.01	0.06	0.01	0.12	0.44	0.42	1.20	0.72	0.16	0.04	3.33
MONTHLY	P 1.82	2.34	3.11	1.82	4.56	8.65	6.71	6.79	5.90	4.01	1.31	1.47	48.82
AVE.	Q 0.45	0.41	0.93	0.19	0.32	1.94	2.16	2.07	2.44	1.83	0.42	0.18	13.58



TABLE A107. RECAP - PRECIPITATION AND RUNOFF MONTHLY TOTALS  
WATERSHED W-3, PERIOD OF RECORD BY CALENDAR YEAR, 1955-1975

MONTH CALENDAR YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
1955							5.73	6.12	3.53	2.92	0.18	1.86	--
										0.29	0.02	0.02	--
1956	P 0.39	1.04	1.11	6.20	3.93	4.78	2.73	6.64	8.30	13.50	0.11	0.12	48.85
	Q 0.04	0.02	0.01	0.16	1.14	0.04	0.05	0.09	3.30	9.19	0.08	0.02	14.14
1957	P 1.42	2.93	6.27	5.97	6.46	3.72	7.17	8.52	8.54	1.66	0.28	3.69	56.63
	Q 0.04	0.04	0.55	0.85	0.78	0.90	1.12	3.43	5.45	0.95	0.01	0.16	14.28
1958	P 5.90	1.24	6.38	2.69	3.42	7.35	5.75	7.28	5.15	3.55	0.58	2.50	51.79
	Q 2.27	0.29	2.10	0.62	0.17	0.08	1.59	0.85	0.76	0.59	0.06	0.07	9.45
1959	P 3.37	1.13	7.94	1.78	5.40	9.21	3.48	4.48	4.57	9.12	2.62	1.86	54.96
	Q 0.48	0.17	3.35	0.17	0.45	5.78	0.16	0.39	0.41	6.10	0.59	0.44	17.99
1960	P 0.38	4.25	5.67	1.88	1.93	11.59	11.13	5.43	16.50	1.98	0.77	0.54	62.05
	Q 0.10	0.97	3.58	0.08	0.01	2.72	4.54	1.92	10.93	1.53	0.11	0.03	26.52
1961	P 1.80	1.21	2.03	1.77	4.21	4.77	4.70	4.80	2.73	1.70	0.65	0.25	30.62
	Q 0.06	0.03	0.02	0.02	0.01	0.13	0.06	0.05	0.06	0.02	0.01	0.01	0.48
1962	P 0.65	0.59	2.93	1.75	5.06	9.18	7.89	10.77	6.86	1.06	2.99	0.34	50.07
	Q 0.01	0.00	0.03	0.03	0.18	0.77	3.10	4.78	5.17	0.45	0.13	0.03	14.68
1963	P 0.80	4.17	1.30	0.80	5.67	5.95	5.10	1.85	8.64	1.40	3.09	3.06	41.83
	Q 0.02	0.12	0.13	0.01	0.01	0.14	0.15	0.02	0.93	0.22	0.18	0.10	2.03
1964	P 1.70	3.38	1.08	3.06	3.79	5.43	4.24	11.64	6.30	2.43	0.54	2.64	46.23
	Q 0.56	1.06	0.01	0.03	0.11	0.06	0.12	3.36	4.75	0.32	0.06	0.15	10.59
1965	P 0.16	2.91	2.88	0.82	0.87	5.05	8.91	4.48	4.80	3.62	0.29	1.56	36.35
	Q 0.03	0.05	0.19	0.05	0.00	0.09	0.58	1.13	0.42	0.48	0.28	0.17	3.47
1966	P 5.23	3.25	0.61	1.42	2.40	11.76	8.54	8.41	3.59	3.52	0.52	0.42	49.67
	Q 0.87	1.05	0.12	0.04	0.00	0.80	2.36	3.62	0.50	1.83	0.09	0.03	11.31
1967	P 0.50	3.12	0.40	0.29	0.01	12.76	8.11	7.96	4.70	3.52	0.59	2.42	44.38
	Q 0.02	0.06	0.05	0.00	0.00	1.28	4.03	2.74	1.52	0.58	0.24	0.14	10.66
1968	P 0.37	1.48	0.64	0.23	7.14	12.38	10.25	4.46	3.89	5.20	2.66	0.14	48.84
	Q 0.06	0.05	0.03	0.00	0.02	4.42	7.25	1.66	0.45	1.25	0.95	0.11	16.25
1969	P 1.88	1.33	8.24	2.16	5.29	7.06	4.73	10.48	3.64	9.39	3.10	1.58	58.88
	Q 0.19	0.09	2.90	0.29	1.01	4.00	0.42	3.91	0.53	4.31	2.60	0.60	20.85
1970	P 4.58	2.84	6.43	0.02	6.92	6.28	5.25	4.04	6.87	2.57	0.03	0.43	46.26
	Q 2.24	0.91	2.95	0.35	0.23	0.68	0.67	0.40	0.58	1.02	0.15	0.06	10.24

(Inches over area)





MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
CALENDAR YEAR													
1971	P 0.05	5.19	1.17	0.67	5.59	10.75	6.72	7.33	5.28	7.08	0.36	1.33	51.52
	Q 0.06	0.24	0.14	0.04	0.04	2.31	1.42	3.18	3.64	1.74	0.42	0.20	13.43
1972	P 0.38	1.81	3.83	1.07	4.79	8.54	3.81	12.58	1.47	1.13	3.68	1.41	44.50
	Q 0.15	0.18	0.10	0.12	0.14	0.74	0.17	1.37	1.93	0.12	0.18	0.14	5.34
1973	P 3.39	2.09	3.24	1.11	4.51	7.39	10.90	4.91	5.28	2.81	1.71	1.67	49.01
	Q 0.30	0.41	0.71	0.21	0.20	0.41	4.89	2.86	2.03	0.80	0.66	0.22	13.70
1974	P 1.56	1.16	0.10	3.83	3.08 <sub>1/</sub>	10.14	9.83	7.41	5.91	1.18	0.99	1.70	46.89
	Q 0.12	0.07	0.03	0.13	T <sub>1</sub>	0.97	8.06	4.67	1.98	1.32	0.02	0.03	17.40
1975	P 0.60	1.68	1.02	1.13	3.16	7.84	7.24	6.58	5.18	4.79	0.41	0.89	40.52
	Q 0.02	0.05	0.01	0.00	0.00	0.20	0.58	0.67	1.00	1.45	0.71	0.11	4.80
MONTHLY AVE.	P 1.76	2.34	3.16	1.93	4.18	8.10	6.77	6.96	5.80	4.01	1.25	1.45	47.99
	Q 0.38	0.29	0.85	0.16	0.22	1.33	2.07	2.06	2.32	1.65	0.36	0.14	11.88

1/ Trace.





TABLE A108. RECAP - PRECIPITATION AND RUNOFF MONTHLY TOTALS  
WATERSHED W-5, PERIOD OF RECORD BY CALENDAR YEAR, 1964-1975

MONTH CALENDAR YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
1964													
	(Inches over area)												
P				5.01	1.91	5.19	6.24	9.58	6.77	2.89	1.15	1.32	--
Q				0.17	0.21	0.18	0.50	2.88	4.56	0.48	0.15	0.21	--
1965													
P	0.37	3.62	3.49	0.83	0.93	7.30	6.37	3.00	4.63	5.18	0.56	0.76	37.04
Q	0.12	0.24	0.26	0.13	0.06	0.26	0.30	0.24	0.15	0.44	0.29	0.12	2.61
1966													
P	6.48	3.19	1.06	2.84	5.09	12.98	8.18	10.80	4.50	5.90	0.37	0.56	61.95
Q	1.14	0.93	0.32	0.24	0.83	2.96	4.45	6.64	1.50	2.32	0.20	0.15	21.68
1967													
P	0.84	2.54	0.94	0.00	0.23	12.56	11.38	12.39	5.38	3.72	0.41	2.26	52.65
Q	0.14	0.14	0.13	0.09	0.06	0.21	5.57	3.00	1.78	1.47	0.14	0.12	12.85
1968													
P	1.10	1.85	0.75	0.44	5.46	18.04	7.74	3.50	7.69	5.73	2.04	0.08	54.42
Q	0.15	0.15	0.11	0.08	0.11	9.52	4.90	0.42	2.71	3.59	0.72	0.16	22.62
1969													
P	2.02	1.16	7.82	0.77	8.20	10.54	6.01	9.74	7.36	10.44	4.03	2.78	70.87
Q	0.27	0.14	3.17	0.16	1.05	5.00	0.97	5.28	3.05	5.64	3.10	1.87	29.70
1970													
P	4.68	2.93	7.17	0.23	5.20	7.69	8.13	7.81	4.84	5.56	0.07	0.45	54.76
Q	3.07	1.15	3.81	0.33	0.29	1.32	3.51	2.44	0.39	1.98	0.27	0.12	18.68
1971													
P	0.13	2.11	0.99	0.27	4.87	11.51	6.02	5.46	6.58	4.58	1.26	2.20	45.98
Q	0.11	0.15	0.15	0.08	0.14	1.81	2.03	1.51	4.04	0.39	0.49	0.18	11.08
1972													
P	0.20	2.70	4.88	1.37	4.06	6.34	3.25	9.82	0.45	2.24	3.02	1.64	39.97
Q	0.13	0.18	0.24	0.51	0.08	1.00	0.19	0.78	0.74	0.11	0.12	0.15	4.23
1973													
P	3.31	1.56	2.92	1.37	6.21	7.40	9.68	5.60	4.47	3.90	0.40	1.35	48.17
Q	0.27	0.26	0.18	0.10	0.16	1.33	1.86	1.75	1.20	1.63	0.15	0.11	9.00
1974													
P	0.82	0.68	0.16	1.95	5.49	9.04	10.96	7.38	4.34	1.64	1.31	1.36	45.13
Q	0.10	0.08	0.08	0.06	0.04	0.77	6.66	4.00	0.70	0.79	0.09	0.12	13.49
1975													
P	0.22	2.48	0.68	0.61	5.78	8.63	5.84	4.43	7.00	2.16	0.52	0.65	36.03
Q	0.09	0.15	0.06	0.06	0.05	0.33	0.66	0.26	1.72	0.66	0.12	0.12	4.28
MONTHLY AVE.	P 1.83	2.26	2.80	1.31	4.45	9.77	7.48	7.46	5.33	4.50	1.26	1.28	49.72
	Q 0.51	0.32	0.77	0.17	0.26	2.06	2.63	2.43	1.88	1.62	0.49	0.29	13.66



TABLE A109. SUMMARY TABLE - ANNUAL WATER DATA  
W-2, W-3, W-5 PERIOD OF RECORD BY  
CALENDAR YEAR, 1956-1975

Calendar Year	Pan Evap	<u>W-2</u>			<u>W-3</u>			<u>W-5</u>		
		P	Q	Q <sub>1</sub>	P	Q	Q <sub>1</sub>	P	Q	Q <sub>1</sub>
1956	--	47.83	14.01	37181.5	48.85	14.14	5969.3			
1957	59.02	60.33	21.38	56741.0	56.63	14.28	6028.4			
1958	58.91	50.18	11.39	30228.2	51.79	9.45	3989.4			
1959	57.00	61.39	25.68	68152.9	54.96	17.99	7594.6			
1960	58.90	59.02	31.41	83359.9	62.05	26.52	11195.6			
1961	66.44	30.41	0.59	1565.8	30.62	0.48	202.6			
1962	62.72	51.28	17.75	47107.2	50.07	14.68	6197.3			
1963	63.92	38.29	1.75	4644.4	41.83	2.03	857.0			
1964	61.05	44.55	9.13	24230.4	46.23	10.59	4470.6			
1965	61.31	37.91	2.39	6342.9	36.35	3.47	1464.9	37.04	2.61	2484.4
1966	56.17	55.49	15.17	40260.1	49.67	11.31	4774.6	61.95	21.68	20636.6
1967	60.97	48.80	11.91	33465.4	44.38	10.66	5474.8	52.65	12.85	12231.6
1968	58.01	51.90	19.66	55241.8	48.84	16.25	8345.7	54.42	22.62	21531.4
1969	54.96	65.00	29.14	81879.2	58.88	20.85	10708.1	70.87	29.70	28270.6
1970	58.48	49.32	14.55	40883.4	46.26	10.24	5259.0	54.76	18.68	17781.0
1971	62.22	48.85	13.31	37399.2	51.52	13.43	6897.4	45.98	11.08	10546.8
1972	61.13	41.83	5.59	15707.1	44.50	5.34	2742.5	39.97	4.23	4026.4
1973	56.86	48.55	9.18	25794.5	49.01	13.70	7036.0	48.17	9.00	8566.9
1974	55.65	46.82	14.28	40124.8	46.89	17.40	8936.3	45.13	13.49	12840.8
1975	60.95	38.55	3.33	9356.8	40.52	4.80	2465.2	36.03	4.28	4074.0
Year Ave.	59.72	48.82	13.58	36983.3	47.99	11.88	5530.5	49.72	13.66	12999.1

P-PRECIPIATION (INCHES)

Q-RUNOFF (INCHES)

Q<sub>1</sub>-RUNOFF (C.F.S.)



TABLE A110. SUMMARY TABLE  
ACCUMULATIVE TOTALS - P, Q, P-Q  
FLORIDA W-2, W-3, W-5

End of Calendar Year	W-2			W-3			W-5		
	P	Q	P-Q	P	Q	P-Q	P	Q	P-Q
1956	47.83	14.01	33.82	48.85	14.14	34.71			
1957	108.16	35.39	72.77	105.48	28.42	77.06			
1958	158.34	46.78	111.56	157.27	37.87	119.40			
1959	219.73	72.46	147.27	212.23	55.86	156.37			
1960	278.75	103.87	174.88	274.28	82.38	191.90			
1961	309.16	104.46	204.70	304.90	82.86	222.04			
1962	360.44	122.21	238.23	354.97	97.54	257.43			
1963	398.73	123.96	274.77	396.80	99.57	297.23			
1964	443.28	133.09	310.19	443.03	110.16	332.87			
1965	481.19	135.48	345.71	479.38	113.63	365.75	37.04	2.61	34.43
1966	536.68	150.65	386.03	529.05	124.94	404.11	98.99	24.29	74.70
1967	585.48	162.56	422.92	573.43	135.60	437.83	151.64	37.14	114.50
1968	637.38	182.22	455.16	622.27	151.85	470.42	206.06	59.76	146.30
1969	702.38	211.36	491.02	681.15	172.70	508.45	276.93	89.46	187.47
1970	751.70	225.91	525.79	727.41	182.94	544.47	331.69	108.14	223.55



End of Calendar Year	W-2			W-3			W-5		
	P	Q	P-Q	P	Q	P-Q	P	Q	P-Q
1971	800.55	239.22	561.33	778.93	196.37	582.56	377.67	119.22	258.45
1972	842.38	244.81	597.57	823.43	201.71	621.72	417.64	123.45	294.19
1973	890.93	253.99	636.94	872.44	215.41	657.03	465.81	132.45	333.36
1974	937.75	268.27	669.48	919.33	232.81	686.52	510.94	145.94	365.00
1975	976.30	271.60	704.70	959.85	237.61	722.24	546.97	150.22	396.75





TABLE A111. MONTHLY AVERAGE GROUNDWATER LEVELS BY CALENDAR YEAR  
WATERSHED W-2, 1959-1975

MONTH	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC
CALENDAR YEAR	(Ft. below surface)											
1959			1.21	2.01	2.80	1.38	1.67	1.83	1.35	1.22	1.30	1.93
1960	2.40	1.23	1.61	2.32	3.03	1.96	1.43	1.14	0.43	1.42	2.35	3.06
1961	2.90	3.02	3.51	3.87	4.34	3.16	3.08	3.34	3.25	3.80	4.02	4.61
1962	4.90	5.16	5.21	4.01	3.68	2.49	1.17	0.89	0.76	2.22	2.55	3.12
1963	3.46	3.05	2.57	3.94	4.10	3.26	3.38	4.10	3.38	3.02	3.26	3.19
1964	1.88	1.63	2.68	3.43	3.14	3.62	3.24	2.54	0.85	1.82	2.80	2.89
1965	3.48	3.56	2.98	3.69	4.55	3.94	2.81	1.83	2.52	2.03	2.56	3.41
1966	1.82	1.70	2.39	3.13	3.79	1.91	0.80	0.44	1.76	1.58	2.60	3.52
1967	3.90	3.67	3.52	4.46	5.19	3.16	0.91	1.10	1.40	1.49	2.75	3.21
1968	3.45	3.73	3.80	4.57	4.68	0.72	0.68	1.88	1.92	1.68	1.75	2.82
1969	2.41	2.93	1.56	2.17	1.78	1.67	2.11	0.86	1.70	0.87	1.01	1.51
1970	1.08	1.62	1.33	2.66	3.81	2.01	1.64	2.16	2.43	1.65	3.12	3.92
1971	4.33	4.21	3.77	4.38	4.20	2.15	1.18	1.15	1.12	1.64	2.47	3.03
1972	3.58	3.51	4.01	3.64	4.14	2.77	2.84	3.22	2.28	3.66	3.88	3.50
1973	2.92	2.16	2.71	3.07	3.45	2.51	0.99	1.02	1.29	1.86	2.67	3.29
1974	3.37	3.74	4.33	4.38	4.88	3.80	0.84	0.88	2.13	2.22	3.62	3.58
1975	3.95	4.12	4.45	4.99	5.24	4.46	2.71	2.87	2.01	2.22	3.07	3.69



TABLE A112. RECAP - MONTHLY MAXIMUM, MINIMUM, MEAN TEMPERATURE  
AVERAGES IN °F - WATERSHED W-2,  
CALENDAR YEARS 1956-1975

Year	Daily Average	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1956	Max							92	95	89	85	78	79
	Min							74	74	69	63	55	54
	Mean							83	84	79	74	67	67
1957	Max	78	80	79	83	87	90	92	90	90	83	82	75
	Min	54	57	58	68	72	75	77	75	75	65	62	51
	Mean	66	69	68	76	79	83	84	83	83	74	72	63
1958	Max	67	67	75	82	86	92	92	92	92	85	84	75
	Min	48	45	58	65	70	76	77	76	74	66	65	56
	Mean	57	56	66	73	78	84	84	84	83	76	75	65
1959	Max	73	82	77	83	87	89	87	91	89	89	81	74
	Min	52	61	59	64	71	74	72	75	74	71	62	52
	Mean	62	72	68	73	79	81	80	83	82	80	71	63
1960	Max	75	73	76	83	87	90	92	91	89	88	83	74
	Min	50	53	53	63	66	73	75	75	74	67	60	48
	Mean	62	63	65	73	76	81	84	83	81	78	71	61
1961	Max	72	78	83	84	90	90	92	92	92	87	83	78
	Min	48	52	56	58	66	71	74	74	72	63	58	53
	Mean	60	65	70	71	78	80	82	83	82	75	70	65
1962	Max	77	83	79	83	90	89	91	91	90	87	76	72
	Min	52	55	54	62	68	73	76	77	75	67	56	48
	Mean	64	69	67	72	79	81	83	84	82	77	66	60
1963	Max	73	72	81	85	89	90	92	94	91	85	79	70
	Min	52	51	61	62	69	74	75	72	73	64	58	47
	Mean	63	62	71	74	79	82	83	83	82	75	68	58
1964	Max	71	71	81	84	87	92	91	92	88	82	81	77
	Min	54	52	60	64	67	71	73	73	73	66	61	56
	Mean	63	61	71	74	77	81	82	83	81	74	71	67
1965	Max	74	77	80	87	89	89	90	91	89	85	81	74
	Min	51	55	60	63	64	70	73	74	74	67	60	53
	Mean	63	66	70	75	76	79	82	83	81	76	71	64
1966	Max	69	72	76	81	87	87	90	91	90	86	79	74
	Min	52	54	55	61	69	73	76	76	74	69	56	50
	Mean	61	63	66	71	78	80	83	83	82	77	68	62



Year	Daily Average	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec
1967	Max	77	75	81	86	92	91	91	89	89	85	80	79
	Min	54	51	58	60	63	69	73	72	71	64	58	57
	Mean	66	63	70	73	77	80	82	81	80	75	69	68
1968	Max	74	71	77	88	88	87	90	91	90	85	77	74
	Min	52	48	52	62	66	72	74	74	71	66	55	50
	Mean	63	59	64	75	77	79	82	82	80	76	66	62
1969	Max	74	73	72	83	86	91	92	91	89	86	76	72
	Min	52	48	54	65	67	73	75	73	73	70	57	50
	Mean	63	60	63	74	77	82	84	82	81	78	66	61
1970	Max	69	72	77	86	86	89	92	92	91	86	78	79
	Min	49	51	59	65	64	71	73	73	71	66	51	50
	Mean	59	61	68	75	75	80	82	83	81	76	65	64
1971	Max	77	78	79	85	90	91	91	90	89	88	81	81
	Min	51	53	51	59	62	70	73	73	71	68	59	60
	Mean	64	65	65	72	76	80	82	82	80	78	70	71
1972	Max	81	76	82	85	87	89	91	92	91	88	83	78
	Min	58	52	55	61	65	72	71	71	70	64	61	56
	Mean	70	64	68	73	76	80	81	81	81	76	72	67
1973	Max	75	72	83	82	90	90	91	90	91	86	83	74
	Min	55	48	60	59	66	70	73	72	72	66	61	53
	Mean	65	60	71	70	78	80	82	81	81	76	72	63
1974	Max	83	76	86	85	90	90	90	91	93	84	82	75
	Min	60	51	59	60	66	69	72	73	74	66	57	53
	Mean	72	64	73	72	78	80	81	82	83	75	70	64
1975	Max	79	81	82	88	90	90	89	90	91	88	82	77
	Min	57	59	57	60	66	69	69	68	70	67	57	50
	Mean	68	70	70	74	78	79	79	79	81	78	70	63



TABLE A113. RECAP - PAN EVAPORATION, MONTHLY, YEARLY  
WATERSHED W-2, 3, 5, 1956-1975

MONTH CALENDAR YEAR	JAN	FEB	MAR	APR	MAY	JUNE	JULY	AUG	SEPT	OCT	NOV	DEC	TOTAL
1956							7.35	7.08	4.97	4.40	3.40	3.28	--
1957	3.11	3.74	5.11	5.79	6.31	6.27	6.90	5.79	5.06	4.28	3.67	2.96	58.99
1958	2.83	3.61	4.58	5.53	6.34	7.00	6.78	5.87	5.62	4.65	3.33	2.87	59.01
1959	3.11	3.28	4.45	5.94	6.40	6.21	6.27	5.70	4.89	4.79	3.37	2.59	57.00
1960	3.52	3.57	5.18	5.96	6.99	5.73	6.91	5.80	4.55	4.52	3.36	2.81	58.90
1961	3.15	3.92	6.43	7.63	7.77	7.14	6.82	5.35	5.80	4.82	4.05	3.58	66.46
1962	3.50	4.69	6.65	6.55	7.78	5.44	6.76	5.38	4.90	4.88	3.39	2.75	62.67
1963	2.80	3.52	5.77	7.23	7.23	6.48	6.78	6.98	5.17	5.25	3.80	2.91	63.92
1964	2.29	3.71	6.05	6.48	6.87	6.98	6.52	6.38	5.43	4.25	2.96	3.18	61.10
1965	3.25	4.10	5.37	7.05	7.89	6.58	6.39	5.63	5.14	3.88	3.32	2.71	61.31
1966	2.46	3.25	4.74	6.32	6.53	6.32	5.83	5.56	4.62	4.12	3.49	2.92	56.16
1967	3.05	3.49	5.21	7.35	8.91	6.01	5.98	5.55	5.00	4.06	3.38	2.98	60.97
1968	2.73	3.74	5.90	6.75	7.09	5.30	5.69	5.22	4.54	4.59	3.52	2.99	58.06
1969	3.03	3.96	4.32	5.51	6.06	6.19	6.26	5.88	4.15	3.92	2.82	2.86	54.96
1970	2.52	3.30	4.80	6.31	7.29	6.29	5.88	6.02	5.18	4.24	3.56	3.19	58.58
1971	3.52	4.31	6.10	6.98	8.33	6.54	6.28	5.69	4.45	3.96	3.34	2.83	62.33
1972	3.25	3.76	5.62	6.50	6.69	6.60	6.33	5.67	5.53	4.65	3.10	3.01	60.71
1973	2.80	3.36	5.38	6.17	7.03	6.57	5.40	5.35	4.53	4.22	3.43	2.62	56.86
1974	2.66	3.70	5.60	6.70	6.58	5.55	5.20	5.02	5.04	4.13	2.87	2.40	55.45
1975	3.27	3.77	5.72	7.11	6.82	6.42	6.11	6.43	4.47	4.44	3.33	2.98	60.87
ANNUAL AVE.	2.99	3.73	5.42	6.52	7.10	6.30	6.32	5.82	4.95	4.40	3.37	2.92	59.70





TABLES A114-A121. WATER QUALITY DATA TABLES. TAYLOR  
CREEK WATERSHED SAMPLING SITES 1 - 14.



Table A114. 1974 TAYLOR CREEK WATERSHED WATER QUALITY

Nitrate-Nitrogen (N) and Orthophosphate-Phosphorus (P) in mg/l.

Site <sup>1/</sup>	1	2	3	4	5	6	7
	N	P	N	P	N	P	N
Date, 1974							
Mar. 19	0.02	0.28		0.03	0.04	0.02	0.04
Mar. 26	0.26	0.17	3.10	0.32	0.06	0.13	0.05
Apr. 2	0.52	1.68	1.68	1.23	0.11	0.26	
Apr. 9	0.60	0.39	0.38	0.23	1.67	0.08	
Apr. 16	<0.04	0.57	2.12	0.17	<0.04	0.05	
Apr. 23	0.04	0.49	1.90	0.05	<0.04	<0.04	
May 1	<0.04	0.30	1.86	<0.04	<0.04	0.43	
May 7	<0.04	0.29	1.99	0.24	0.06	0.48	
May 14	0.16	0.46	0.11	<0.04	<0.04	0.12	
May 21	0.19	0.24	2.09	0.18	0.06	0.42	
May 28	0.11	0.06	1.36	0.04	<0.04	0.25	
June 4	0.26	0.17	3.10	0.32	0.34	0.39	
June 11							
June 18	<0.04	0.09	0.37	<0.04	0.26	0.47	
July 9	0.00	0.67	1.20	0.17	<0.04	0.61	
July 16			>3.26		0.15	1.23	
July 23			3.19			0.04	
July 30	<0.04	0.40	1.83	0.04	0.20	0.58	
Aug. 6	0.00	0.25	2.86		0.09	0.14	
Aug. 30	<0.04	0.35	2.65	<0.04	0.12	0.40	
Sep. 3	0.08	0.50	2.78	0.07	0.18	0.79	
Sep. 17	1.01	0.84	0.37	0.13	0.55	0.81	
Sep. 24	0.31	0.17	2.41	<0.04	0.22	1.19	0.14
					0.04	0.21	0.08
					0.04	0.72	0.24

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Nitrate-Nitrogen (N) and Orthophosphate-Phosphorus (P) in mg/l.

1/ 1 = Watershed W-3, Taylor Creek at S.R. 68.

3 = Watershed W-13, Otter Creek at Potter Road (S-13).

5 = Williamson East Lateral Ditch.

6 = Watershed W-2A, Taylor Creek at U.S. Highway 441.

7 = Watershed W-5, William Ditch at S-7.

8 = Taylor Creek at Well Line "B." Few data were taken. On Nov. 5, Nov. 19, and Dec. 3, N was 0.08, 0.22, and 0.31 gm/l, respectively, and P was 0.25, 0.30, and 0.45 mg/l, respectively.



Table A115. 1974 TAYLOR CREEK WATERSHED WATER QUALITY

## Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	1	2	3	4	5	6	7
	EC	pH	EC	pH	EC	pH	EC
Date, 1974							
Mar. 19	0.32	8.3					
Mar. 26	0.25	7.1					
Apr. 2	0.26	8.0	0.30	7.2	3.30	8.2	1.32
Apr. 9	0.26	7.8	0.44	7.6	5.50	7.5	2.14
Apr. 16	0.25	7.0	0.34	7.4	5.30	7.9	2.50
Apr. 23	0.01	6.8	0.34	6.7	4.60	7.9	1.52
May 1		6.9	0.26	6.3	5.20	7.6	1.50
May 7	0.08	7.7	0.36	6.7	4.91	7.1	0.56
May 14	0.30	7.6	0.32	7.5	2.00	7.1	7.5
May 21		6.9	0.32	7.7	1.51	7.6	0.52
May 28	2.60	7.5	0.45	6.5	5.40	7.9	2.70
June 4	0.25	7.1	0.23	7.2	4.50	7.6	1.40
June 11	0.15		0.40	7.2	4.30	7.5	0.81
June 18	0.31		0.43	7.3	4.90	7.3	0.40
July 9	0.14	6.9	0.41	7.6	0.58	7.1	0.90
July 16	0.15		0.35		0.25		0.32
July 23	0.10		0.25	6.8	0.18	6.6	0.12
July 30	0.15	6.4	0.32	6.7	0.52	6.9	0.15
Aug. 6	0.10	6.0	0.15	6.4	0.10	6.6	0.15
Aug. 20	0.12	6.0	0.22	6.8	0.65	6.4	0.07
Sep. 3	0.10	6.8	0.25	7.0	0.64	7.5	0.15
Sep. 17	0.10	7.0	0.37	7.7	2.75	7.5	0.17
Sep. 24	0.14	6.0	0.32	6.9	1.18	7.8	0.19
				6.5		6.6	0.25
							7.5
							7.3
							1.80
							0.89
							6.8

Continued on next page





Table A115. 1974 TAYLOR CREEK WATERSHED WATER QUALITY

Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	1	2	3	4	5	6	7
	EC	pH	EC	pH	EC	pH	EC
Date, 1974							
Oct. 1	<0.10	6.0	<0.10	5.9	0.32	6.8	0.36
Oct. 29	0.20	7.8	0.25	7.6	0.31	7.4	2.10
Nov. 5	0.21	7.9	0.26	7.6	0.29	7.4	2.60
Nov. 19	0.24	7.3	0.30	7.7	0.33	7.4	4.00
Dec. 3	0.18	7.1	0.24	7.2	0.74	6.1	2.18
Dec. 17	0.18	6.5	0.21	6.1	0.38	6.9	2.80
Dec. 31	0.20	7.7	0.30	7.4	0.30	7.5	1.40
Average	0.27	7.1	0.22	7.0	0.34	7.1	2.59

<sup>1/</sup> 1 = Watershed W-3, Taylor Creek at S.R. 68.

2 = Little Biminy Creek at Potter Road.

3 = Watershed W-13, Otter Creek at Potter Road (S-13).

4 = Williamson Main Ditch.

5 = Williamson East Lateral Ditch.

6 = Watershed W-2A, Taylor Creek at U.S. Highway 441.

7 = Watershed W-5, William Ditch at S-7.

8 = Taylor Creek at Well Line "B." Few data were taken. On Nov. 5, Nov. 19, and Dec. 3, EC was 0.39, 0.38, and 0.84 mmhos/cm, respectively, and pH was 7.7, 7.7, and 7.6, respectively.











Table A117. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Nitrate-Nitrogen (N) and Orthophosphate-Phosphorus (P) in mg/l.

Site	6		7		8		9		10	
	N	P	N	P	N	P	N	P	N	P
Date, 1975										
Jan. 14	0.04	0.006	0.18	0.63						
Feb. 4	0.05	0.54	0.28	0.51						
Feb. 18	0.11	0.54	0.17	0.15						
Mar. 3	0.18	0.47	0.36	0.49						
Mar. 18	0.12	0.76	0.40	0.19						
Apr. 1	0.15	0.58	0.34	0.28	0.17	0.80				
Apr. 15	0.22	0.28	0.17	0.38						
Apr. 29	0.30	0.39	0.19	0.48						
May 13	0.23	0.59	0.28	0.49	0.04	0.42				
May 27	<0.04	0.30	<0.04	0.55	<0.04	0.26				
June 10	<0.04	0.40	0.05	0.52	<0.04	0.30				
June 24	0.06	0.69	0.05	0.12	0.04	0.82				
July 1	<0.04	0.64	0.06	0.22	0.06	0.65				
July 8	<0.04	0.47	<0.04	0.26	<0.04	0.52				
July 15	<0.04	0.49	0.11	0.28	0.08	0.56				
July 22	0.04	0.67	0.07	0.45	0.09	0.84				
July 29	0.04	0.48	0.07	0.25	0.12	0.42				
Aug. 5	0.17	0.46	0.09	0.36	0.11	0.39				
Aug. 12	0.13	0.35	0.15	0.24	0.14	0.47				
Aug. 19	<0.04	0.79	<0.04	0.23	0.08	0.77				
Aug. 26	<0.04	0.73	0.04	0.22	0.09	1.05				
Sep. 2	<0.04	0.81	0.06	0.10	0.05	0.36				
Sep. 9	0.03	0.61	0.05	0.25	0.12	0.37				
Sep. 16	0.14	0.39	0.25	0.32	0.47	1.07				
Sep. 23	0.27	1.42	0.14	0.57	0.87	1.52	0.58	2.56	0.83	2.59
Sep. 30	1.20	2.26	0.24	0.89	1.35	2.23	0.39	2.98	1.00	3.02

Continued on next page





Table A117. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Nitrate-Nitrogen (N) and Orthophosphate-Phosphorus (P) in mg/l.

Site <sup>1/</sup>	6		7		8		9		10	
	N	P	N	P	N	P	N	P	N	P
Date, 1975										
Oct. 7	0.91	1.27	0.48	0.60	0.83	0.91	0.22	3.58	0.37	5.17
Oct. 14	<0.04	1.44	0.05	0.73	0.43	1.32	0.26	3.45	0.14	4.58
Oct. 21	0.74	1.68	0.39	0.39			0.28	3.61	1.55	4.12
Oct. 28	<0.04	1.07	0.05	1.04			0.67	3.13	0.32	3.85
Nov. 4	0.23	0.67					0.80	3.31	0.27	6.01
Nov. 11	<0.04	0.69					0.58	1.96	2.23	3.24
Nov. 18	0.09	0.22					0.73	0.81	0.43	3.45
Nov. 25	0.05	0.59					0.96	0.99	0.77	3.02
Dec. 3	<0.04	0.99	0.05	0.08			1.25	0.98	0.36	3.02
Dec. 9	0.36	0.97	0.35	0.16			1.41	0.86	0.24	3.02
Dec. 16	0.35	0.75	0.30	0.13			1.52	0.99	0.52	3.02
Dec. 23	0.11	0.64	0.07	0.07			0.92	0.70	0.05	3.02
Dec. 30	0.14	0.63					1.15	0.66	0.06	3.41
Average	0.18	0.71	0.17	0.37	0.25	0.76	0.78	2.04	0.61	3.64

<sup>1/</sup> 6 = Watershed W-2A, Taylor Creek at U.S. Highway 441.

7 = Watershed W-5, William Ditch at S-7.

8 = Taylor Creek at Well Line "B".

9 = Otter Creek at U.S. Highway 441.

10 = Otter Creek at S.R. 68.



Table A118. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Nitrate-Nitrogen (N) and Orthophosphate-Phosphorus (P) in mg/l.

Site <sup>1/</sup>	11		12		13		14	
	N	P	N	P	N	P	N	P
<u>Date, 1975</u>								
Sep. 23	0.64	2.54						
Sep. 30	0.90	3.02						
Oct. 7	0.28	4.79						
Oct. 14	0.07	3.19						
Oct. 21	1.18	4.60						
Oct. 28	0.26	3.94	1.95	2.13	0.06	6.11	0.08	1.68
Nov. 4	0.21	4.66	1.49	3.23	0.06	2.95	0.11	3.02
Nov. 11	0.06	2.37						
Nov. 18	0.20	2.06	2.26	2.43	0.21	1.27	0.17	3.93
Nov. 25	0.55	3.02						
Dec. 3	0.29	1.79	2.00	3.02	0.08	3.02	0.14	3.91
Dec. 9	0.35	2.44						
Dec. 16	0.51	3.21	2.32	4.66	0.26	1.81	0.35	4.22
Dec. 23	0.50	2.64						
Dec. 30	0.21	3.59	3.62	4.79	0.70	1.89	0.50	4.59
Average	0.41	3.19	2.27	3.38	0.23	2.84	0.22	3.56

<sup>1/</sup> 11 = Otter Creek at Otter Creek Road.

12 = Mosquito Creek at S.R. 710.

13 = Nubbin Slough at S.R. 710.

14 = Mosquito Creek at S.R. 70.



Table A119. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Electrical conductivity (EC, mmhos/cm) and pH

Site/ Date, 1975	1		2		3		4		5	
	EC	pH	EC	pH	EC	pH	EC	pH	EC	pH
Jan. 14	0.20	7.1	0.25	7.0	0.38	7.3	2.60	7.4	3.80	7.2
Feb. 4	0.30	7.6	0.25	7.5	0.27	7.0	1.20	7.9	3.60	8.0
Feb. 18	0.30	7.3	0.30	7.3	0.40	7.6	3.90	7.9	4.50	8.0
Mar. 3	0.25	7.4	0.25	7.3	0.29	7.3	2.80	7.7	1.80	7.4
Mar. 18	0.42	7.5	0.35	7.4	0.39	7.6	2.90	7.6	4.00	7.4
Apr. 1	0.28	7.3	0.18	6.6	0.28	6.8	5.60	7.6	3.90	7.8
Apr. 15	0.26	7.2	0.21	7.2	0.34	7.5	5.90	7.5	5.30	7.6
Apr. 29	0.24	7.0	0.20	6.7	0.39	6.6	6.00	7.2	5.00	7.4
May 13	0.30	7.2	0.23	7.1	0.34	7.1	5.10	6.5	4.50	7.3
May 27	0.25	7.8	0.15	6.7	0.35	7.4	5.50	7.1	4.50	7.2
June 10	0.33	7.6	0.25	7.2	0.51	7.2	4.60	7.6	4.80	7.4
June 24	0.26	6.6	0.35	6.7	1.08	7.0	2.70	7.7	3.10	7.3
July 1	0.25	6.7	0.27	7.1	0.70	6.8	2.10	7.2	1.70	7.2
July 8	0.28	7.1	0.35	7.4	0.52	6.9	3.10	7.8	2.60	7.5
July 15	0.12	6.8	0.20	6.7	0.65	6.7	1.08	7.1	1.15	7.0
July 22	0.10	6.9	0.28	6.9	0.35	7.6	1.15	7.4	1.12	7.2
July 29	0.11	6.9	0.20	7.1	0.28	6.8	0.84	7.5	1.07	7.5
Aug. 5	0.20	7.0	0.30	7.0	0.35	6.8	1.70	7.6	1.35	7.4
Aug. 12	0.15	6.8	0.24	7.0	0.18	7.1	0.82	7.1	1.18	7.5
Aug. 19	0.15	6.8	0.35	7.1	0.40	6.7	1.30	7.0	1.65	7.0
Aug. 26	0.15	6.7	0.30	7.1	0.43	6.9	1.65	7.1	1.90	7.0
Sep. 2	0.20	6.8	0.30	6.9	0.39	6.8	1.25	7.0	3.70	7.5
Sep. 9	0.14	6.9	0.21	7.0	0.33	6.9	0.65	7.1	1.56	7.1
Sep. 16	0.28	7.1	0.25	6.9	0.52	6.9	1.10	7.1	2.50	7.0
Sep. 23	0.10	6.9	0.25	7.2	0.62	6.9	0.38	6.9	0.25	6.5
Sep. 30	0.15	6.7	0.22	6.7	0.40	6.9	0.29	6.7	0.78	6.7

Continued on next page



Table A119. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	1		2		3		4		5	
	EC	pH	EC	pH	EC	pH	EC	pH	EC	pH
<u>Date, 1975</u>										
Oct. 7	0.15	6.2	0.28	7.0	0.52	7.4	0.88	7.2	1.70	7.3
Oct. 14	0.15	6.9	0.30	7.0	0.45	7.1	1.50	7.3	2.20	7.3
Oct. 21	0.15	7.0	0.25	7.0	0.45	7.3	0.50	6.9	1.70	7.0
Oct. 28	0.15	7.1	0.25	7.1	0.40	7.0	1.45	7.4	3.20	7.2
Nov. 4	0.13	6.9	0.25	6.9	0.40	7.0	1.70	7.3	3.60	7.3
Nov. 11	0.15	7.3	0.20	7.3	0.28	7.2	1.50	7.8	3.10	7.7
Nov. 18	0.20	6.7	0.30	7.2	0.38	6.9	2.40	8.1	4.90	7.6
Nov. 25	0.20	7.4	0.30	7.4	0.35	7.2	3.10	7.8	4.30	7.6
Dec. 3	0.30	7.0	0.30	7.3	0.30	7.0	2.20	7.9	5.00	7.6
Dec. 9		7.9		7.4		7.0		7.9		7.7
Dec. 16	0.29	7.3	0.30	7.5	0.32	7.1	3.00	7.9	5.00	7.5
Dec. 23	0.25	7.4	0.30	7.7	0.35	7.0	2.80	7.8	4.00	7.7
Dec. 30	0.25	7.5	0.33	7.4	0.40	7.0	2.70	7.9	4.50	7.6
Average	0.21	7.1	0.26	7.1	0.41	7.1	2.37	7.4	3.01	7.4

<sup>1/</sup> 1 = Watershed W-3, Taylor Creek at S.R. 68.

2 = Little Biminy Creek at Potter Road.

3 = Watershed W-13, Otter Creek at Potter Road (S-13).

4 = Williamson Main Ditch.

5 = Williamson East Lateral Ditch.





Table A120. 1975 TAYLOR CREEK WATERSHED WATER QUALITY  
Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	6		7		8		9		10	
	EC	pH	EC	pH	EC	pH	EC	pH	EC	pH
<u>Date, 1975</u>										
Jan. 14	1.20	7.1	2.30	7.1						
Feb. 4	1.10		2.90	7.5						
Feb. 18	1.00	7.7	3.20	7.9						
Mar. 3	1.40	7.2	1.80	7.6						
Mar. 18	1.20	7.2	2.90	7.6						
Apr. 1	1.00	6.7	4.40	7.4	0.52	7.6				
Apr. 15	1.70	7.3	4.50	7.3						
Apr. 29	1.50	7.2	4.80	7.6						
May 13	2.10	7.4	3.60	7.2	1.60	7.4				
May 27	1.70	7.0	3.60	6.9	2.80	7.2				
June 10	2.20	7.5	3.50	7.6	2.40	7.6				
June 24	0.72	7.7	3.20	7.3	0.48	6.9				
July 1	0.45	7.1	1.90	7.1	0.50	7.0				
July 8	0.75	7.1	2.40	7.2	0.63	7.2				
July 15	0.45	6.9	0.82	7.0	0.30	6.9				
July 22	0.25	7.3	1.08	7.1	0.23	6.8				
July 29	0.24	6.9	0.78	7.2	0.25	7.0				
Aug. 5	0.40	7.3	1.00	7.3	0.30	7.4				
Aug. 12	0.35	7.6	0.92	7.4	0.25	7.1				
Aug. 19	0.25	6.6	1.35	6.9	0.20	6.7				
Aug. 26	0.33	6.6	1.40	6.8	0.25	6.8				
Sep. 2	0.25	6.6	2.70	7.0	0.25	6.7				
Sep. 9	0.17	6.7	0.98	7.0	0.22	6.6				
Sep. 16	0.25	6.7	1.60	6.9	0.15	6.6				
Sep. 23	0.28	6.8	0.30	6.7	0.23	6.9	0.65	6.8	0.68	6.9
Sep. 30	0.25	6.7	0.37	6.8	0.20	6.6	0.35	6.7	0.42	6.8

Continued on next page



Table A120. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	6		7		8		9		10	
	EC	pH	EC	pH	EC	pH	EC	pH	EC	pH
<u>Date, 1975</u>										
Oct. 7	0.33	7.2	1.05	7.2	0.25	6.8	0.50	7.1	0.59	7.1
Oct. 14	0.30	6.7	1.10	7.0	0.35	6.8	0.45	6.9	0.50	7.2
Oct. 21	0.33	6.7	0.62	6.9			0.35	7.0	0.41	7.0
Oct. 28	0.45	7.0	1.00	7.0			0.40	7.1	0.45	7.1
Nov. 4	0.25	6.9					0.40	6.9	0.45	7.0
Nov. 11	0.19	7.0					0.39	7.4	0.44	7.2
Nov. 18	0.60	7.2					0.35	6.8	0.44	7.1
Nov. 25	0.80	7.2					0.39	7.0	0.45	6.9
Dec. 3	0.45	7.2	2.80	7.7			0.42	7.0	0.40	7.4
Dec. 9		7.4		7.8				7.1		6.9
Dec. 16	0.90	7.5	3.40	7.5			0.50	7.1	0.46	7.2
Dec. 23	1.20	7.3	2.90	7.8			0.38	7.2	0.45	7.0
Dec. 30	1.20	7.4					0.41	6.9	0.46	7.0
Average	0.75	7.1	2.16	7.2	0.59	7.0	0.42	7.0	0.47	7.1

<sup>1/</sup> 6 = Watershed W-2A, Taylor Creek at U.S. Highway 441.

7 = Watershed W-5, William Ditch at S-7.

8 = Taylor Creek at Well Line "B".

9 = Otter Creek at U.S. Highway 441.

10 = Otter Creek at S.R. 68.



Table A121. 1975 TAYLOR CREEK WATERSHED WATER QUALITY

Electrical conductivity (EC, mmhos/cm) and pH

Site <sup>1/</sup>	11		12		13		14	
	EC	pH	EC	pH	EC	pH	EC	pH
<u>Date, 1975</u>								
Sep. 23	0.65	7.2						
Sep. 30	0.41	6.9						
Oct. 7	0.50	7.3						
Oct. 14	0.45	7.1						
Oct. 21	0.40	7.3						
Oct. 28	0.40	7.0	0.60	7.4	0.60	7.0	0.55	7.2
Nov. 4	0.43	7.3	0.60	7.3	0.62	7.1	0.70	7.2
Nov. 11	0.38	7.3						
Nov. 18	0.35	7.0	1.00	7.3	0.52	7.0	0.70	7.1
Nov. 25	0.36	7.2						
Dec. 3	0.35	6.8	0.70	7.5	0.35	7.0	0.70	7.3
Dec. 9		7.1						
Dec. 16	0.35	7.1	0.80	7.5	0.42	7.0	0.80	7.3
Dec. 23	0.37	6.9						
Dec. 30	0.40	6.7	0.80	7.7	0.42	6.9	1.00	7.4
Average	0.41	7.1	0.75	7.4	0.49	7.0	0.74	7.2

<sup>1/</sup> 11 = Otter Creek at Otter Creek Road.

12 = Mosquito Creek at S.R. 710.

13 = Nubbin Slough at S.R. 710.

14 = Mosquito Creek at S.R. 70.



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Enclosed is/are one copy/copies of the October 1974 - December 1975 Taylor Creek, Florida Watershed Research Progress Report. We hope that you will find this material interesting and useful.

The continuing research program is conducted by and this publication was prepared by elements of the Southeast Watershed Research Program of USDA-SEA-AR at Fort Pierce and Gainesville, Florida, and Athens and Tifton, Georgia. (The Athens unit was consolidated with the Tifton unit July 1980.) Further information or details may be obtained from the persons listed below.

We welcome your comments and discussions.

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